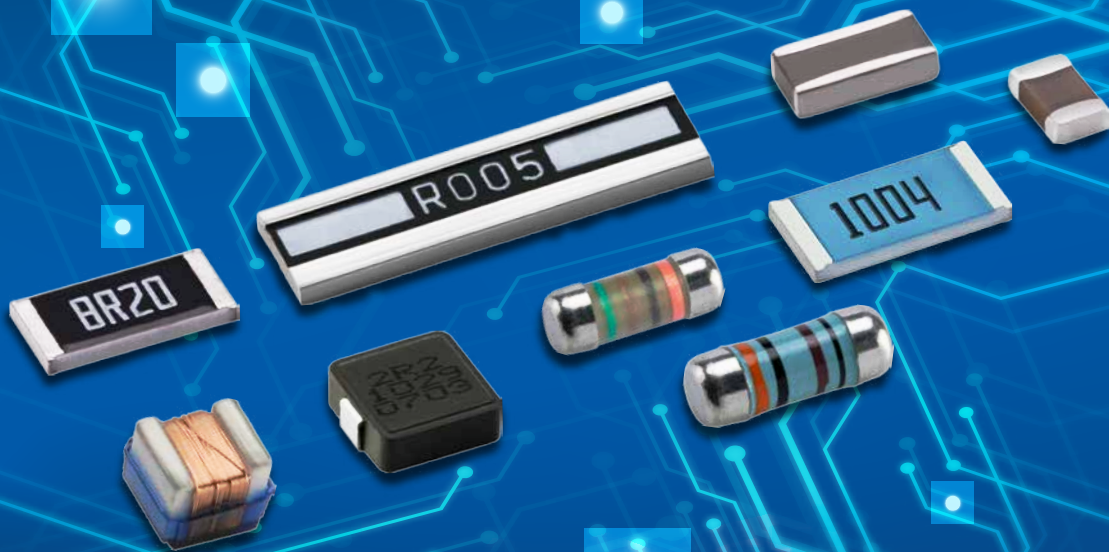


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Resistor

	Series	PN	Product	Size	Power	Tolerance	Resistance	TCR/PPM
Thin Film	Precision	AR01		0201	1/32W,1/20W	±0.1%~±1%	22Ω-75KΩ	±25/50
		AR02		0402	1/16W,1/10W		4.7Ω-255KΩ	
		AR03		0603	1/16W,1/10W,1/6W*		1Ω~1MΩ	
		AR05		0805	1/10W,1/8W,1/4W*		1Ω~2MΩ	
		AR06		1206	1/8W,1/4W,1/3W*		1Ω~3MΩ	
		AR13		1210	1/4W,1/3W			
		AR10		2010	1/4W,1/3W,1/2W*			
		AR12		2512	1/2W,3/4W,1W*			
	Precision Ultra low TCR	AR02		0402	1/16W,1/10W	±0.01%~±1%	49.9Ω-20KΩ	±1/2/3/5
		AR03		0603	1/16W,1/10W		24.9Ω-60KΩ	
		AR05		0805	1/10W,1/8W		24.9Ω-150KΩ	
		AR06		1206	1/8W,1/4W		24.9Ω-300KΩ	
		AR13		1210	1/4W,1/3W			
		AR10		2010	1/4W,1/3W			
		AR12		2512	1/2W			
	Tantalum Nitride Precision	TAR02		0402	1/16W	±0.05%~±1%	40Ω-35KΩ	±10/15/25/50
		TAR03		0603	1/6W		40Ω-130KΩ	
		TAR05		0805	1/5W		10Ω-350KΩ	
		TAR06		1206	1/2W		10Ω-1MΩ	
	Precision High Frequency	ARF01		0201	1/32W	±0.1%~±1%	10Ω-1KΩ	±25/50
		ARF02		0402	1/20W			
		ARF03		0603	1/8W			
		ARF05		0805	1/5W			
		ARF06		1206	1/3W			
	Precision High Power Aluminum Nitride	ARN03		0603	1/2W	±0.1%~±1%	50Ω-30.1KΩ	±25/50
		ARN05		0805	1W			
		ARN06		1206	2W			
		ARN12		2512	6W			
	Precision Metal Film High Ohm	ARM02..A		0402	1/32W,1/16W,1/8W	±0.02%~±0.5%	10Ω-150KΩ	±5/10/25/50/100
		ARM03..A		0603	1/16W,1/10W,1/6W		10Ω-1MΩ	
		ARM05..A		0805	1/10W,1/8W,1/4W		10Ω-2.7MΩ	
		ARM06..A		1206	1/8W,1/4W		10Ω-5.1MΩ	
	Precision High Temp	ART02..A		0402	0.13W	±0.1%~±1%	10Ω-221KΩ	±25/50
		ART03.A		0603	0.21W		4.7Ω-511KΩ	
		ART05..A		0805	0.26W		4.7Ω-1MΩ	
		ART06..A		1206	0.52W			
	Precision High Temp High Power	ARTP02..A		0402	1/5W	±0.1%~±1%	47Ω-100KΩ	±25/50
		ARTP03..A		0603	1/4W		10Ω-100KΩ	
		ARTP05..A		0805	2/5W			
	Precision NiCr High Power	ARP03		0603	3/8W	±0.1%~±1%	10Ω-30.1KΩ	±25
		ARP05		0805	5/8W		10Ω-30.1KΩ	
		ARP06		1206	1W		10Ω-100KΩ	
		ARP12		2512	2.5W		10Ω-30.1KΩ	
	Thin Film Precision High Voltage	ARHV05..A		0805(900V)	1/5W	±0.1%~±1%	180KΩ-1MΩ	±10/15/25/50
		ARHV06..A		1206(1400V)	1/4W		160KΩ-2MΩ	
		ARHV13..A		1210(2000V)	1/3W		121KΩ-3.01MΩ	
	Wide Terminal	ARW62..A		0612	1W	±0.1%~±1%	2.5Ω-80KΩ	±25/50
		ARW20..A		1020	1.5W		2.5Ω-200KΩ	
		ARW25..A		1225	2W		2.5Ω-250K	
	Precision NiCr Advanced Meter	RAM02		0402	1/16W	±0.1%~±1%	1Ω-100KΩ	±25/50
		RAM03		0603	1/16W,1/10W		1Ω-332KΩ	
		RAM05		0805	1/10W,1/8W		1Ω~1MΩ	
		RAM06		1206	1/8W,1/4W			
		RAM13		1210	1/4W			
		RAM10		2010	1/4W			
		RAM12		2512	1/2W		4.7Ω-15KΩ	
		RAM05		0805	1/10W,1/8W			
		RAM06		1206	1/8W,1/4W			
		RAM13		1210	1/4W			
	RAM10	2010	1/4W	4.7Ω-20KΩ				
	RAM12	2512	1/2W					
	Precision NiCr Anti-Corrosive	PR02		0402	1/16W	±0.1%~±1%	24.9Ω~24.9KΩ	±15/25/50
		PR03		0603	1/16W,1/10W		24.9Ω~332KΩ	
		PR05		0805	1/10W,1/8W		10Ω~1MΩ	
		PR06		1206	1/8W,1/4W		10Ω~1.5MΩ	
		PR10		2010	1/4W			
		PR12		2512	1/2W			
	General Purpose	ARG02		0402	1/16W	±0.1%~±1%		4.7Ω~255KΩ
		ARG03		0603	1/10W		1Ω~1MΩ	
		ARG05		0805	1/8W		1Ω~2MΩ	
		ARG06		1206	1/4W		1Ω~2.49MΩ	
	Precision Array	TFAN43		0603*4	1/16W,1/10W,1/8W	±0.05%~±1%	24.9~332K	±5/10/15/25/50

Resistor

	Series	PN	Product	Size	Power	Tolerance	Resistance	TCR/PPM	
MELF	Precision	CSR0102		0102	1/8,1/5W,0.3W	±0.1%~±5%	1Ω~1MΩ	±15/25/50/100	
		CSR0204		0204	1/4W,2/5W		0.1Ω~10MΩ	±5/10/15/25/50/100	
		CSR0207		0207	1/2W,1W				
	High Frequency	CSR0102		0102	1/5W,3/10W	±1%	50Ω,6.8Ω~100Ω	±50	
		CSR0204		0204	1/4W,2/5W		50Ω,1.5Ω~220Ω		
		CSR0207		0207	1/2W,1W		50Ω,6.8Ω~220Ω		
	High Voltage	CSR0207		0207	1/2W	±1%,±5%	100KΩ~22MΩ	±100/200	
		CSR0309		0309	1W				
	Wire Wound MELF Resistor	CSR0207		0207	1/4W,1/2W,1W	±1%,±2%,±5%	0.1Ω~100Ω	±300/350	
		CSR0309		0309	1/2W,1W,2W				
CSR0410		0410	1W,2W,3W						
Current Sensing	Thin Film Precision	TCS02		0402	1/16W	±0.5%~±1%	500mΩ~1Ω	±50/100/200	
		TCS03		0603	1/10W				
		TCS05		0805	1/8W				
		TCS06		1206	1/4W				
		TCS10		2010	3/4W				
		TCS12		2512	1W,3W				
Thick Film Current Sensing	Low Ohmic	CS01		0201	1/20W	±1%,±2%,±5%	100mΩ~1Ω	±300~±1000	
		CS02		0402	1/16W,1/8W		50mΩ~1Ω	±200~±400	
		CS03		0603	1/10W,1/8W,1/5W		20mΩ~1Ω	±100~±600	
		CS05		0805	1/8W,1/4W,1/2W		10mΩ~1Ω	±100~±600	
		CS06		1206	1/4W,1/2W,1W*				
		CS13		1210	1/2W,3/4W				
		CS10		2010	3/4W,1W				
		CS12		2512	1W,1.5W,2W				
		CS62		0612	1W		±1%,±2%,±5%	10mΩ~1Ω	±100~±600
		CS25		1225	3W			3mΩ~8Ω	±100~±300
	CS37	3720	1W	10mΩ~500mΩ					
	CS75	7520	2W	1mΩ~350mΩ					
	CSN05	0805	1/8W,1/4W	20mΩ~1Ω					
	Low Ohmic Lead Free	CSN06	1206	1/4W,1/2W,1W*	±1%,±2%,±5%	10mΩ~1Ω	±50~±600		
		CSN13	1210	1/2W,3/4W					
		CSN10	2010	3/4W,1W					
		CSN12	2512	1W,1.5W,2W*					
	Low Ohmic Wide Terminal	CSW08	0508	1/2W,1W	±1%,±5%	10mΩ~750mΩ	±100/200/600		
		CSW62	0612	3/4W,1.5W					
		CSW20	1020	1W,2W					
CSW25		1225	1.5W,3W						
General Low Ohmic	RS-02		0402	1/16W,1/10W	±1%,±5%	50mΩ~976mΩ	±500~±800		
	RS-03		0603	1/10W,1/8W		20mΩ~976mΩ	±500~±1200		
	RS-05		0805	1/8W,1/4W		10mΩ~976mΩ	±500~±1500		
	RS-06		1206	1/4W,1/2W					
	RS-10		1210	1/3W,1/2W					
	RS-0A		2010	3/4W,1W					
	RS-12		2512	1W,2W					














Resistor

	Series	PN	Product	Size	Power	Tolerance	Resistance	TCR/PPM
Low Ohmic Current Sensing	Metal Ultra Low Ohm	LR12		2512	1W,2W	±1%,±3%,±5%	0.5mΩ~10mΩ	±50~±150
	High Power Metal Strip	LRP05		0805	0.75W,1W	±0.5%,±1%,±5%	2mΩ,5mΩ,10mΩ,15mΩ,20mΩ	±50/75
		LRP06		1206	1W		3mΩ~40mΩ	±50/75/100
		LRP10		2010	1W,2W		4mΩ~100mΩ	±75
		LRP12		2512	2W,3W		1mΩ~200mΩ	±25/50/75
	Ultra Low Ohm Jumper	LRJ02		0402	20A	Jumper	0.5mΩMax	-
		LRJ03		0603	22.4A			
		LRJ05		0805	31.6A			
		LRJ06		1206	50A			
		LRJ10		2010	71A			
		LRJ12		2512	100A		0.2mΩMax	
	Metal Foil Low Ohm	CSM02		0402	1/4W	±0.5%~±5%	3mΩ~50mΩ	±100
		CSM03		0603	1/8W,1/2W		3mΩ~100mΩ	±50/100
		CSM05		0805	1/4W,3/4W			
		CSM06		1206	1/2W,1W			
		CSM10		2010	3/4W,1.5W			
		CSM12		2512	1W,2W			
	Metal Foil Low Ohmic Wide Terminal	CSMW36		36:0306	1/2W	±1%,±2%,±5%		
		CSMW08		08:0508	1W			
		CSMW62		62:0612	1.5W			
		CSMW20		20:1020	2W			
		CSMW25		25:1225	3W			
	Metal Foil Low Ohm	MF02		0402	1/5W,1/4W	±0.5%~±5%	10mΩ,20mΩ	±100/200
		MF03		0603	1/2W		5mΩ~30mΩ	±50/100/200
MF05			0805	3/4W~1/2W	3mΩ~50mΩ			
MF06			1206	1/2W,1W	3mΩ~68mΩ			
MF10			2010	1W	2mΩ~100mΩ			
MF12			2512	1W,2W	2mΩ~200mΩ			
Current Sense Alloy	CSA06		1206	1W	±1%,±5%	1mΩ~100mΩ	±50/350	
	CSA12		2512	3W		100mΩ~500mΩ	±50	
Low Ohmic Current Sensing	Molding E-Beam Welded Metal Strip Resistor	WMR06		1206	2W	±0.5%,±1%,±5%	1mΩ~25mΩ	±50~±150
		WMR10		2010	2W		0.5mΩ~200mΩ	±75~±175
		WMR12		2512	3W		0.5mΩ~50mΩ	±25~±150
		WMR25		2725	4W		0.2mΩ~3mΩ	±25~±200
		WMR28		2728	5W		3mΩ~50mΩ	±50
		WMR27		4527	9W		1mΩ~100mΩ	±50~±75
		WMB12		2512	2W		±1%,±5%	50mΩ~300mΩ
	WMB27		4527	6W	2mΩ~50mΩ			
		4W		51mΩ~300mΩ				
	Molding E-Beam Welded Metal Strip Resistor	WMP12		2512	3W	±0.5%,±1%,±5%	0.5mΩ~50mΩ	±25~±150
		WMP17		2817	5W		1mΩ~3mΩ	±75
			3W		4mΩ~100mΩ		±50	
	WMP27		4527	12W	1mΩ~100mΩ	±50/75		
	4 Terminal Molding E-Beam Welded Metal Strip Resistor	WMK12		2512	3W	±0.5%,±1%,±5%	0.5mΩ~50mΩ	±25/100/150
		WMK37		3637	5W		0.2mΩ~30mΩ	±25/75
	4 Terminal High Precision	4T06		1206	1/2W	±0.5%~±5%	10mΩ~20mΩ	±50/75/100
4T10			2010	3/4W				

Resistor

	Series	PN	Product	Size	Power	Tolerance	Resistance	TCR/PPM
Thick Film	General Purpose	CR-01(AC)		0201	1/20W	±0.5%~±5%	0Ω, 1Ω~10MΩ	±200
		CR-02(AC)		0402	1/16W, 1/8W			
		CR-03(AC)		0603	1/10W, 1/4W			
		CR-05(AC)		0805	1/8W, 1/3W			
		CR-06(AC)		1206	1/4W, 1/3W, 1/2W*			
		CR-10(AC)		1210	1/3W, 1/2W, 3/4W*			
		CR-0A(AC)		2010	3/4W, 1W			
		CR-12(AC)		2512	1W, 2W			
	High Precision	CRTC02...A		0402	1/16W, 1/8W	±0.1%~±1%	300Ω~1MΩ	±25/50
		CRTC03...A		0603	1/10W, 1/5W			
		CRTC05...A		0805	1/8W, 1/4W			
		CRTC06...A		1206	1/4W, 1/3W			
	Green Parts Lead Free	CRG01		0201	1/20W	±1%, ±5%	0Ω, 1Ω~4.3MΩ	±200
		CRG02		0402	1/16W			
		CRG03		0603	1/10W			
		CRG05		0805	1/8W, 1/3W			
		CRG06		1206	1/4W, 1/3W, 1/2W*			
		CRG10		1210	1/3W, 1/2W, 3/4W*			
		CRG0A		2010	3/4W, 1W*			
		CRG12		2512	1W, 2W			
	Anti-Sulfurated Lead Free	ASG02		0402	1/16W, 1/10W	±0.5% ±1%, ±5%	0Ω, 1Ω~10MΩ	±100, ±200
		ASG03		0603	1/10W, 1/4W			
		ASG05		0805	1/8W, 1/3W			
		ASG06		1206	1/4W, 1/2W			
		ASG10		1210	1/3W, 3/4W			
		ASG0A		2010	3/4W, 1W			
		ASG12		2512	1W, 1.5W			
	Aluminum Nitride	CRP06		1206	2.4W	±1%, ±5%	10Ω~2KΩ	±150
		CRP12		2512	3.5W		3Ω~2KΩ	
	Wide Terminal	CRW08		0508	0.75W, 1W	±0.5%, ±1%, ±5%	0Ω, 1Ω~1MΩ	±100/150±/200
		CRW62		0612	1W, 1.5W			
		CRW20		1020	1.5W, 2W			
CRW25		1225		2W, 3W				
High Ohm	HMR05		0805	1/8W	±5%	110MΩ~1GΩ	±500/1000	
	HMR06		1206	1/4W				
Thick Film Special & Functional	Anti-Sulfurated	AS01		0201	1/20W, 1/12W	±0.5%, ±1%, ±5%	0Ω, 1Ω~10MΩ	±100/200
		AS02		0402	1/16W, 1/10W			
		AS03		0603	1/10W, 1/4W			
		AS05		0805	1/8W, 1/3W			
		AS06		1206	1/4W, 1/2W			
		AS10		1210	1/3W, 3/4W			
		AS0A		2010	3/4W, 1W			
		AS12		2512	1W			
	Pulse Withstanding	PWR02		0402	1/5W	±0.5%, ±1%, ±5%	0Ω, 1Ω~1MΩ	±100/200/300
		PWR03		0603	1/10W, 1/4W, 1/3W			
		PWR05		0805	1/8W, 2/5W, 1/2W*			
		PWR06		1206	1/3W, 1/2W, 3/4W*			
		PWR13		1210	1/2W, 3/4W, 1W			
		PWR10		2010	3/4W, 1W, 1.25W			
		PWR12		2512	1.5W, 2W*			
	Pulse Withstanding Lead Free	PWRG02		0402	1/5W	±0.5%, ±1%, ±5%	0Ω, 1Ω~1MΩ	±100/200/300
		PWRG03		0603	1/10W, 1/4W, 1/3W			
		PWRG05		0805	1/8W, 2/5W, 1/2W*			
		PWRG06		1206	1/3W, 1/2W, 3/4W*			
		PWRG13		1210	1/2W, 3/4W, 1W			
		PWRG10		2010	3/4W, 1W, 1.25W			
	PWRG12	2512	1.5W, 2W*					















Resistor

	Series	PN	Product	Size	Power	Tolerance	Resistance	TCR/PPM						
Thick Film Special & Functional	Surge Withstanding	SWR02		0402	1/5W	±5%, ±10%, ±20%	10Ω~1MΩ	±100/300						
		SWR03		0603	1/8W, 1/4W, 1/3W		1Ω~20MΩ	±100/200/350						
		SWR05		0805	1/4W, 2/5W, 1/2W*									
		SWR06		1206	1/3W, 1/2W, 3/4W*									
		SWR13		1210	1/2W, 3/4W									
		SWR10		2010	3/4W, 1W, 1.25W									
		SWR12		2512	1.5W, 2W*									
	Surge Withstanding Lead Free	SWRG02		0402	1/5W	±5%, ±10%, ±20%			10Ω~1MΩ	±100/250				
		SWRG03		0603	1/8W, 1/4W, 1/3W		1Ω~20MΩ	±100/200/200						
		SWRG05		0805	1/4W, 2/5W, 1/2W*									
		SWRG06		1206	1/3W, 1/2W, 3/4W*									
		SWRG13		1210	1/2W, 3/4W									
		SWRG10		2010	3/4W, 1W, 1.25W									
		SWRG12		2512	1.5W, 2W*									
	High Voltage	HVR02/HVC02		0402	1/16W, 200V	±1%, ±5%			39KΩ~100MΩ	±100/200/400				
		HVR03/HVC03		0603	1/10W, 400V		56KΩ~100MΩ							
		HVR05/HVC05		0805	1/8W, 800V		100KΩ~100MΩ							
		HVR06/HVC06		1206	1/4W, 1000V		100KΩ~100MΩ							
		HVR0A/HVC0A		2010	1/2W, 3000V		51KΩ~100MΩ							
		HVR12/HVC12		2512	1W, 4000V		30KΩ~100MΩ							
	High Voltage LOW VCR	HVRC06		1206	1/3W, 1500V	±0.5, ±1%, ±5%	100KΩ~500MΩ	VCR<25PPM						
		HVRC0A		2010	1/2W, 3000V		51KΩ~500MΩ							
		HVRC12		2512	1W, 4000V		30KΩ~500MΩ							
	High Voltage Lead Free	HVRG06		1206	1/4W, 1000V	±0.5, ±1%, ±5%	100KΩ~100MΩ	±100						
		HVRG0A		2010	1/2W, 3000V		51KΩ~100MΩ							
		HVRG12		2512	1W, 4000V		30KΩ~100MΩ							
	Flat Array	CN-21		0201*2	1/32W	±5%	3Ω~9.1Ω	±300						
				0201*2			±1%, ±5%	0Ω, 10Ω~1MΩ	±200					
				0201*4										
	Flat Array	CNF22		0402*2	1/16W	±1%, ±5%	0Ω, 1Ω~1MΩ	±200						
				0402*4										
				0603*4			1/10W, 1/8W							
Anti-Sulfurated Resistor Array	AS-21		0201*2	1/32W	±5%	3Ω~9.1Ω	±300							
			0201*4			±1%, ±5%	10Ω~1MΩ	±200						
			0402*2				1/16W							
Anti-Sulfurated Flat Array	ASF42		0402*2	1/16W	±1%, ±5%	1Ω~10MΩ	±200							
			0603*4			1/10W								
Trimnable	RT-02		0402	1/16W	0~±10%, 0~±20%, 0~±30%	1Ω~10MΩ	±100/200							
			0603	1/10W										
			0805	1/8W										
			1206	1/4W										
			1210	1/3W										
			2010	3/4W										
			2512	1W										
Power Resistor	Power Resistor		TR30	TO220	30W	±0.5, ±1%, ±5%, ±10%	0.05Ω~100KΩ	±50/100/200/300						
			TR35	TO220	35W									
			TR35-T	TO220	35W									
			TR50	TO220	50W									
			TR50-H	TO220	50W(withHole)									
			STR35	TO263	35W									
			STR35-T	TO263	35W									
			STR50	TO263	50W									
			TR100	TO247	100W									
			TR50-RF	TO220	50W(withHole)									
			TR50-RF..A	TO220	50W(withHole)									
			Wirewound	Wirewound					WR15	2615	1/2W, 1W	±0.5, ±1%, ±2%, ±5%	0.22Ω~50Ω	±100~300
									WR16	3816	1W, 2W		0.1Ω~200Ω	
WR25	4525	2W, 3W				0.1Ω~1KΩ								
WR27	6327	3W, 5W				0.1Ω~1.2KΩ								
WRM15	2615	1/2W, 1W				±0.5, ±1%, ±2%, ±5%	10Ω~1MΩ	±25~200						
WRM16	3816	1W, 2W					10Ω~10MΩ							
WRM25	4525	2W, 3W												
WRM27	6327	3W, 5W												
QR	Q Type	75W-2000W				±5%	0.5Ω~160Ω	-						
Thermal Jumper	Thermal Jumper	THJ		THJ03	55.7mW/°C	Jumper	-	-						
				THJ62	208.9mW/°C									
				THJ06	54.7mW/°C									
				THJ12	53.1mW/°C									

Resistor

	Series	PN	Product	Size	Power	Tolerance	Resistance	TCR/PPM
Leaded	High Precision Resistor	MFD0727		0727	1/4W	±0.02%~1%	10Ω~1MΩ	±5/10/15/25
		MFD1040		1040	1/2W			
	Metal Film	MFR0318		0318	1/8W~2/5W	±0.05%, ±0.1%~±1%	0.1Ω~10MΩ	±5/10/15/25/50/100
		MFR0623		0623	1/4W~3/5W			
		MFR0932		0932	1/2W~1W			
		MFR1145		1145	1W~2W			
		MFR1550		1150	2W~3W			
	Metal Oxide Film	MOF0623		0623	1/4W, 1/2W	±1%, ±2%, ±5%	0.1Ω~1MΩ	±300
		MOF0932		0932	1/2W, 1W			
		MOF1145		1145	1W, 2W			
		MOF1550		1550	2W, 3W			
		MOF1765		1765	3W, 5W			
	Metal Glazed	MGQ0623		0623	1/4W	±1%~±5%	100Ω~100MΩ	±350
		MGQ0932		0932	1/2W			
		MGQ1145		1145	1W			
		MGQ1550		1550	2W			
		MGQ1760		1760	3W			
	Metal Film Flame-Proof	FMR0623		0623	1/4W, 1/2W, 3/5W	±0.1%~±1%	0.1Ω~10MΩ	±10/15/25/50/100
		FMR0932		0932	1/2W, 1W			
		FMR1145		1145	1W, 2W			
		FMR1550		1550	2W, 3W			
	Carbon Film	CFR0318		0318	1/8W, 1/4W	±5%	0.1Ω~10MΩ	-
		CFR0623		0623	1/4W, 1/2W			
		CFR0932		0932	1/2W, 1W			
		CFR1145		1145	1W, 2W			
		CFR1550		1550	2W, 3W			
	Wire Wound	KNQ0932		0932	1/2W, 1W	±1%, ±5%	0.1Ω~2.5KΩ	≤±300
		KNQ1145		1145	1W, 2W			
KNQ1550		1550		2W, 3W				
KNQ1760		1760		3W, 5W				
KNQ2480		2480		5W				
Carbon	Carbon Film	CFS0204		0204	1/4W	±2%, ±5%	1Ω~1MΩ	-
		CFS0207		0207	1/2W, 1W			
Automotive	Thin Film Precision	AR02..A		0402	1/16W, 1/10W	±0.01%~0.1%~±1%	10Ω~221KΩ	±5/10/15/25/50
		AR03..A		0603	1/16W, 1/10W, 1/8W		4.7Ω~680KΩ	
		AR05..A		0805	1/10W, 1/8W, 1/5W		4.7Ω~1MΩ	
		AR06..A		1206	1/8W, 1/4W, 2/5W		4.7Ω~1.5MΩ	
		AR13..A		1210	1/4W, 1/3W, 1/2W			
		AR10..A		2010	1/4W, 1/3W		10Ω~1MΩ	
		AR12..A		2512	1/2W			
	Thin Film Precision Wide Terminal	ARW08..A		0508	0.5W	±0.1%~±1%	12.5Ω~25KΩ	±25/50
		ARW62..A		0612	1W		2.5Ω~80KΩ	
		ARW20..A		1020	1.5W, 2W		2.5Ω~200KΩ	
		ARW25..A		1225	2W, 3W		2.5Ω~250KΩ	
	Tantalum Nitride Precision	TAR02		0402	1/16W	±0.05%~±1%	40Ω - 35KΩ	±10/15/25/50
		TAR03		0603	1/6W		40Ω - 130KΩ	
		TAR05		0805	1/5W		10Ω - 350KΩ	
		TAR06		1206	1/2W		10Ω - 1MΩ	
	Precision Metal Film High Ohm	ARM02..A		0402	1/32W, 1/16W, 1/8W	±0.02%~±0.5%	10Ω - 150KΩ	±5/10/25/50/100
		ARM03..A		0603	1/16W, 1/10W, 1/6W		10Ω - 1MΩ	
		ARM05..A		0805	1/10W, 1/8W, 1/4W		10Ω - 2.7MΩ	
		ARM06..A		1206	1/8W, 1/4W		10Ω - 5.1MΩ	
	Precision High Temp	ART02..A		0402	0.13W	±0.1%~±1%	10Ω - 221KΩ	±25/50
		ART03..A		0603	0.21W		4.7Ω - 511KΩ	
		ART05..A		0805	0.26W			
		ART06..A		1206	0.52W		4.7Ω~1MΩ	
	Precision High Temp High Power	ARTP02..A		0402	1/5W	±0.1%~±1%	47Ω~100KΩ	±25/50
		ARTP03..A		0603	1/4W			
		ARTP05..A		0805	2/5W		10Ω~100KΩ	
	Thin Film Precision High Voltage	ARHV05..A		0805 (900V)	1/5W	±0.1%~±1%	180KΩ - 1MΩ	±10/15/25/50
		ARHV06..A		1206(1400V)	1/4W		160KΩ - 2MΩ	
ARHV13..A		1210 (2000V)		1/3W	121KΩ - 3.01MΩ			
Wide Terminal	ARW62..A		0612	1W	±0.1%~±1%	2.5Ω - 80KΩ	±25/50	
	ARW20..A		1020	1.5W		2.5Ω - 200KΩ		
	ARW25..A		1225	2W		2.5Ω - 250K		

Resistor

	Series	PN	Product	Size	Power	Tolerance	Resistance	TCR/PPM
Automotive	Thick Film Low TC Current Sensing	CS02..A		0402	1/16W, 1/8W	±1%, ±2%, ±5%	50mΩ~1Ω	±100~±400
		CS03..A		0603	1/10W, 1/8W, 1/5W		20mΩ~1Ω	
		CS05..A		0805	1/8W, 1/4W, 1/2W			
		CS06..A		1206	1/4W, 1/2W		10mΩ~1Ω	
		CS13..A		1210	1/2W, 3/4W			
		CS10..A		2010	3/4W, 1W			
		CS12..A		2512	1W, 1.5W, 2W		3mΩ~8Ω	
		CS25..A		1225	3W			
		CS37..A		3720	1W		10mΩ~500mΩ	
		CS75..A		7520	2W		1mΩ~350mΩ	
		CS08..A		0508	1W		20mΩ~1Ω	
		CS62..A		0612	1W		10mΩ~1Ω	
		CS20..A		1020	2W		10mΩ~1Ω	
	Wide Terminal	CSTF06..A		1206	1/2W~1W	±1%~±5%	1Ω~10Ω	±50/100
	MELF Precision	CSRA0102		0102	1/5W, 3/10W	±0.1%~±5%	0Ω, 1Ω~1MΩ	±5/10/15/25/50/100
		CSRA0204		0204	1/4W, 2/5W			
		CSRA0207		0207	1/2W, 1W			
	MELF High Voltage	CSRP0204		0204	2/5W, 500V	±0.1%~±1%	340KΩ~10MΩ	±25/50
		CSRP0207		0207	1W, 1000V			
	MELF Carbon Film Precision	CSRC0207		0207	1W	±1%~±5%	2.7Ω~10MΩ	±300/600
		CSRC0411		0411	3W			
	Thick Film	CR-01..A		0201	1/20W	±0.5%, ±1%, ±5%	0Ω, 1Ω~10MΩ	±100/200
		CR-02..A		0402	1/16W, 1/10W, 1/8W			
		CR-03..A		0603	1/10W, 1/4W			
		CR-05..A		0805	1/8W, 1/3W			
		CR-06..A		1206	1/4W, 1/2W			
		CR-10..A		1210	1W			
		CR-0A..A		2010	1W, 1.25W, 2W			
		CR-12..A		2512	2W, 3W			
	Thick Film High Precision	CRTC02..A		0402	1/16W, 1/8W	±0.1%~±1%	300Ω~1MΩ	±25/50
		CRTC03..A		0603	1/10W, 1/5W			
		CRTC05..A		0805	1/8W, 1/4W			
		CRTC06..A		1206	1/4W, 1/3W			
	Thick Film High Temperature	CRHT02..A		0402	1/10W	±0.5%~±5%	0Ω, 1Ω~300KΩ	±100/200
		CRHT03..A		0603	1/8W, 1/4W			
		CRHT05..A		0805	1/2W			
	Thick Film Lead Free	CRG02..A		0402	1/16W	±1%, ±5%	0Ω, 1Ω~10MΩ	±100/200
		CRG03..A		0603	1/10W			
		CRG05..A		0805	1/8W, 1/3W			
		CRG06..A		1206	1/4W, 1/2W			
		CRG10..A		1210	1/3W, 1W			
		CRG0A..A		2010	3/4W, 1W, 2W			
		CRG12..A		2512	1W, 2W, 3W			
	Anti-Sulfurated	AS01..A		0201	1/20W	±0.5%, ±1%, ±5%	0Ω, 1Ω~10MΩ	±100, ±200
		AS02..A		0402	1/16W, 1/8W			
		AS03..A		0603	1/10W, 1/4W			
		AS05..A		0805	1/8W, 1/3W			
		AS06..A		1206	1/4W, 1/2W			
		AS10..A		1210	1/3W, 3/4W			
		AS0A..A		2010	3/4W, 1W			
AS12..A		2512		1W				
Anti-Sulfurated Lead Free	ASG02..A		0402	1/16W, 1/10W	±0.5%, ±1%, ±5%	0Ω, 1Ω~10MΩ	±100, ±200	
	ASG03..A		0603	1/10W, 1/4W				
	ASG05..A		0805	1/8W, 1/3W				
	ASG06..A		1206	1/4W, 1/2W				
	ASG10..A		1210	1/3W, 3/4W				
	ASG0A..A		2010	3/4W, 1W				
	ASG12..A		2512	1W, 1.5W				
Resistor Array	CN-21..A		0201*2	1/32W	±1%, ±5%	3Ω~9.1Ω	±300	
	CN-21..A		1/32W	0Ω, 10Ω~1MΩ				
	CN-41..A		0201*4	1/32W		0Ω, 10Ω~1MΩ	±200	
	CN-42..A		0402*4	1/16W		0Ω, 1Ω~1MΩ		
Flat Array	CNF22..A		0402*2	1/16W	±1%, ±5%	0Ω, 1Ω~1MΩ	±200	
	CNF42..A		0402*4	1/10W, 1/8W				
	CNF43..A		0603*4					
Anti-Sulfurated Resistor Array	AS-21..A		0201*2	1/32W	±5%	3Ω~9.1Ω	±300	
	AS-41..A		0201*4	1/32W	±1%, ±5%	10Ω~1MΩ	±200	
	AS-42..A		0402*4	1/16W		1Ω~1MΩ		

Resistor

	Series	PN	Product	Size	Power	Tolerance	Resistance	TCR/PPM
Automotive	Anti-Sulfurated Flat Array	ASF42..A		0402*2	1/16W	±1%,±5%	1Ω~10MΩ	±200
		ASF43..A		0603*4	1/10W			
	Thick Film Wide Terminal	CRW08..A		0508	0.75W,1W	±0.5%,±1%,±5%	0Ω,1Ω~1MΩ	±100/150/200
		CRW62..A		0612	1W,1.5W			
		CRW20..A		1020	1.5W,2W			
		CRW25..A		1225	2W,3W			
	Pulse Withstanding	PWR02..A		0402	1/5W	±0.5%,±1%,±5%	0Ω,1Ω~1MΩ	±100/200/300
		PWR03..A		0603	1/10W,1/4W,1/3W			
		PWR05..A		0805	1/8W,2/5W,1/2W			
		PWR06..A		1206	1/3W,1/2W,3/4W			
		PWR13..A		1210	1/2W,3/4W,1W			
		PWR10..A		2010	3/4W,1W,1.25W			
	Pulse Withstanding Lead Free	PWRG02..A		0402	1/5W	±0.5%,±1%,±5%	0Ω,1Ω~1MΩ	±100/200/300
		PWRG03..A		0603	1/10W,1/4W,1/3W			
		PWRG05..A		0805	1/8W,2/5W,1/2W*			
		PWRG06..A		1206	1/3W,1/2W,3/4W*			
		PWRG13..A		1210	1/2W,3/4W,1W			
		PWRG10..A		2010	3/4W,1W,1.25W			
	Surge Withstanding	SWR02..A		0402	1/5W	±5%,±10%,±20%	1Ω~1MΩ	±100,±200,±300
		SWR03..A		0603	1/8W,1/4W,1/3W			
		SWR05..A		0805	1/4W,2/5W,1/2W			
		SWR06..A		1206	1/3W,1/2W,3/4W			
		SWR13..A		1210	1/2W,3/4W,1W			
		SWR10..A		2010	3/4W,1W,1.25W			
	Surge Withstanding Lead Free	SWRG02..A		0402	1/5W	±5%,±10%,±20%	1Ω~20MΩ	±100,±200
		SWRG03..A		0603	1/8W,1/4W,1/3W			
		SWRG05..A		0805	1/4W,2/5W,1/2W*			
		SWRG06..A		1206	1/3W,1/2W,3/4W*			
		SWRG13..A		1210	1/2W,3/4W			
		SWRG10..A		2010	3/4W,1W,1.25W			
	High Voltage	HVR02..A		0402	1/16W,200V	±1%,±5%	100K~100MΩ	±100,±200,±400
		HVR03..A		0603	1/10W,400V			
		HVR05..A		0805	1/8W,800V			
		HVR06..A		1206	1/4W,1000V			
		HVR0A..A		2010	1/2W,3000V			
		HVR12..A		2512	1W,4000V			
	High Voltage LOW VCR	HVRC06		1206	1/3W,1500V	±0.5%,±1%,±5%	100K~500MΩ	±100,VCR<25
		HVRC0A		2010	1/2W,3000V			
		HVRC12		2512	1W,4000V			
	High Voltage Lead Free	HVRG06..A		1206	1/4W,1000V	±1%,±5%	100K~100MΩ	±100
		HVRG0A..A		2010	1/2W,3000V			
		HVRG12..A		2512	1W,4000V			
	Low Ohmic Lead Free	CSN05..A		0805	1/8W,	±1%,±2%,±5%	10mΩ~1Ω	±200~±600
		CSN06..A		1206	1/4W			
		CSN13..A		1210	1/2W			
		CSN10..A		2010	3/4W			
		CSN12..A		2512	1W			
	Low Ohmic Wide Terminal	CSW08..A		0508	1/2W,1W	±1%,±5%	10mΩ~750mΩ	±100/200/600
		CSW62..A		0612	3/4W,1.5W			
		CSW20..A		1020	1W,2W			
CSW25..A			1225	1.5W,3W				
Metal Foil Low Ohm	MF03..A		0603	1/4W,1/3W,1/2W	±1%,±2%,±5%	2mΩ~200mΩ	±50/100/200	
	MF05..A		0805	1/4W,1/3W,1/2W				
	MF06..A		1206	1/2W,1W				
	MF10..A		2010	1W				
	MF12..A		2512	1W,2W				
High Power Metal Strip	LRP05..A		0805	0.75W,1W	±0.5%,±1%,±5%	2mΩ,5mΩ,10mΩ,15mΩ,20mΩ	±50/75	
	LRP06..A		1206	1W				
	LRP10..A		2010	1W,2W				
	LRP12..A		2512	2W,3W				
Alloy Chip Shunt Resistor	LRA0340..A		0340	5W,7W,9W,10W	±0.5%,±1%,±5%	0.3,0.5,1,2,2.5mΩ	±100	
	LRA0766..A		0766	4W~12W				
	LRA1066..A		1066	4W~12W				
Chip Shunt Resistor Wide Terminal	LRSW0630..A		0630	2.5W~6W	±1%,±5%	0.3mΩ~5mΩ	±50/75/100/150	
	LRSW1050..A		1050	3W~12W				
	LRSW1575A		1575	7W~15W				
Power Resistor	TR50-RF..A		TO220	50W	±0.5,±1%,±5%,±10%	0.05Ω~100KΩ	±50/100/200/300	





Chip Inductor

	Series	PN	Product	Size	Inductance	Tolerance	IDC	DCR			
RF Ceramic Inductor	Thin Film	AL01		0201	0.1nH ~ 10nH	±0.1nH~±0.3nH, ±1%,2%,±3%,5%	80mA~850mA	0.05Ω~3.5Ω			
		AL02		0402	0.2nH ~ 33nH		75mA~1000mA	0.1Ω~4.5Ω			
	Multilayer	CLE5-S		01005	0.2nH ~39nH	±0.1nH~±0.3nH, ±2~±5%,±10%	90mA~990mA	0.1Ω~7Ω			
		CL01-S		0201	0.6nH ~120nH		80mA~1000mA	0.05Ω~5Ω			
		CL02-S		0402	0.6nH ~ 330nH		80mA~1200mA	0.01Ω~7.8Ω			
		CL03-S		0603	1nH ~470nH		150mA~500mA	0.05Ω~3.6Ω			
		CL05-S		0805	1.5nH ~470nH		300mA~500mA	0.1Ω~2Ω			
	Wirewound	WL02		0402	1nH ~ 150nH	±0.2nH, ±0.5nH, ±2,±5%,±10%	50mA~2.3A	0.03Ω~2.66Ω			
		WL03		0603	1.6nH ~ 470nH		80mA~2.4A	0.03Ω~4.35Ω			
		WL05		0805	2.7nH ~680nH		80mA~1.6A	0.02Ω~9.8Ω			
		WL08		1008	3.3nH ~1500nH		120mA~1.6A	0.04Ω~11.5Ω			
	Ferrite Inductor	Ferrite Multilayer	ML(H)03		0603	0.24μH ~2.2μH	±20%	750mA~1200mA	0.1Ω~0.3Ω		
ML(H)05			0805		1μH ~4.7μH	700mA~1100mA					
ML(H)06			0806		2.2μH ~4.7μH	900mA~1100mA					
ML(H)08			1008		0.47μH ~6.8μH	1100mA~1800mA					
Ferrite Wirewound		NL03		0603	0.27μH~47μH	±5%,±10%,±20%	100mA~950mA	0.338Ω~14.56Ω			
		NL05		0805	0.078μH ~47μH		60mA~2A	0.076Ω~13.1Ω			
		NL08		1008	0.1μH ~100μH		200mA~1.3A	0.2Ω~19.6Ω			
		NL03 (C)		0603	0.047μH~15μH		240mA~1.8A	0.075Ω~9.5Ω			
		NL05 (C)		0805	0.1μH ~220μH		70mA~2.4A	0.091Ω~30.03Ω			
		NL08 (C)		1008	0.1μH ~330μH		130mA~3.2A	0.05Ω~32.5Ω			
		NL10-M		1210	0.1uH ~ 220uH		40mA ~ 450mA	0.22Ω~21Ω			
		NL12-M		1812	0.1uH ~ 1000uH		30mA ~ 800mA	0.18Ω~40Ω			
Ferrite Wirewound		NL10-M (C)		1210	1uH ~ 100uH	±5%,±10%,±20%	75mA ~ 770mA	0.156Ω~9.14Ω			
		NL12-M (C)		1812	1uH ~ 330uH		90mA ~ 1050mA	0.11Ω~13Ω			
		Multilayer		CMX04B			0504	67/90/120Ω	±25%	300mA	10V, 0.5Ω~0.6Ω
				CMX05B			0805	67/90/120/160/180/220Ω		300~400mA	10V, 0.4Ω~0.5Ω
CMX06B	1206		90Ω	500mA		10V,0.5Ω					
CMX04G	0504		15/50/67/90Ω	100mA		10V,1.5Ω~3Ω					
CMX05G	0805		50/90/120Ω	10V,1Ω~1.2Ω							
Multilayer Array	CMA06		1206	90Ω	± 25%	400mA	10V, 0.4 Ω				
	CMA06		1206	120Ω		300mA	10V, 0.4 Ω				
	CMA06		1206	180Ω		300mA	10V, 0.5 Ω				
Wirewound EMI	CMH05		0805	30Ω~370Ω	±20%	280mA~450mA	0.2Ω~0.4Ω				
	CMH06		1206	90Ω~2200Ω		200mA~370mA	0.3Ω~1.2Ω				
	CMC0502		0502	13Ω~100Ω	-	3A~6A	100V, 10m~40mΩ				
	PCM7060		7060	40Ω~2500Ω	-	1A~15A	125V, 5~75Ω				
	PCM9070		9070	225Ω~2000Ω		2A~6A	125V, 6~65Ω				
Chip Power Inductor	Wire Wound Chip Power	CBM02		0402	10~1800Ω	±25%	150mA~3A	0.022Ω~1.5Ω			
		CBM03		0603	10~2500Ω		200mA~8A	0.004Ω~0.7Ω			
		CBM05		0805	22~2000Ω		200mA~6A	0.015Ω~1.5Ω			
		CBM04		1204	30~2000Ω		200mA~6A	0.015Ω~0.5Ω			
		CBM10		1210	90~1000Ω		800mA~2A	0.09Ω~0.3Ω			
		CBM08		1808	60~180Ω		800mA~6A	0.015Ω~0.1Ω			
		CBM12		1812	120~1300Ω		3A~6A	0.015~0.04Ω			
		CBF01		0201	10~1000Ω		±5Ω ~ ±25%	100mA~1.8A	0.04Ω~2.5Ω		
		CBF02		0402	0~1800Ω		0-15Ω ~ ±25%	25mA~3.1A	0.02Ω~1.4Ω		
		CBF03		0603	0~2500Ω		0-15Ω ~ ±25%	50mA~6A	0.01Ω~1.3Ω		
		CBF05		0805	0~3000Ω		0-15Ω ~ ±25%	200mA~6A	0.01Ω~0.6Ω		
		CBF04		1204	0~3000Ω		0-15Ω ~ ±25%	50mA~6A	0.01Ω~1.5Ω		
		CBF10		1210	0~1000Ω	7-15Ω ~ ±25%	2A~6A	0.03Ω~0.28Ω			
		CBF08		1808	0~600Ω	12-25Ω ~ ±25%	1.5A~6A	0.015Ω~0.2Ω			
		CBF12		1812	0~600Ω	12-25Ω ~ ±25%	1A~6A	0.01Ω~0.1Ω			



Power Inductor

	Series	PN	Product	Size	Inductance	Tolerance	IDC	DCR
SMD Power Inductor	Miniature	VLH322515		322515	1μH~100μH	±10%~30%	0.1A~1A	0.078Ω~4.5Ω
		VLH322520		322520	1μH~560μH	±10%,±20%	0.04A~0.445A	0.5Ω~28Ω
		VLH453226		453226	1μH~2200μH	±10%,±20%	0.03A~1.18A	0.2Ω~47Ω
		VLH322515(C)		322515	0.47μH~120μH	±10%~±30%	0.2A~3.4A	0.03Ω~4.38Ω
		VLH322520(C)		322520	1μH~560μH	±10%,±20%	0.06A~1A	0.078Ω~28.6Ω
		VLH453226(C)		453226	1μH~1000μH		0.05A~1.08A	0.08Ω~25Ω
		VLH575047C	575047	0.12μH~10000μH	0.05A~6A		0.0098Ω~140Ω	
		SDIA0310	0310	1μH~47μH	±20%,±30%	0.26A~1.45A	0.065Ω~1.95Ω	
		SDIA0312	0312	1μH~47μH		0.27A~2.2A	0.04Ω~1.45Ω	
		SDIA0315	0315	1μH~47μH		0.3A~2.1A	0.037Ω~1.2Ω	
		SDIA0410	0410	1μH~22μH		0.45A~2A	0.056Ω~0.57Ω	
		SDIA0412	0412	1μH~47μH		0.3A~2.61A	0.05Ω~1.104Ω	
		SDIA0415	0415	1μH~22μH		0.4A~2.5A	0.035Ω~0.4Ω	
		SDIA0418	0418	1μH~100μH		0.25A~4A	0.023Ω~1.75Ω	
		SDIA0420	0420	1μH~47μH		0.44A~4.78A	0.029Ω~0.71Ω	
		SDIA0430	0430	1μH~100μH		0.45A~5.26A	0.014Ω~1.15Ω	
		SDIA0520	0520	1μH~47μH		0.77A~4.33A	0.02Ω~0.56Ω	
		SDIA0540	0540	1μH~100μH		0.7A~7.35A	0.012Ω~0.56Ω	
		SDIA0620	0620	1μH~47μH		0.8A~4.3A	0.02Ω~0.5Ω	
		SDIA0628	0628	1μH~100μH		0.6A~6.7A	0.012Ω~0.67Ω	
		SDIA0645	0645	2.2μH~220μH		0.45A~6A	0.021Ω~1.1Ω	
		SDIA0840	0840	1.4μH~680μH		0.25A~10A	0.007Ω~2.2Ω	
		SDIA0865	0865	4.7μH~6800μH		0.2A~8.5A	0.022Ω~22.4Ω	
		SDIA02512-G	02512	0.24μH~22μH		±20%,±30%	0.38A~5A	0.028Ω~0.69Ω
		SDIA0315-G	0315	0.22μH~47μH			0.35A~5A	0.016Ω~1.34Ω
		SDIA0418-G	0418	0.24μH~100μH	0.25A~9A		0.014Ω~1.5Ω	
		SDIA0420-G	0420	1μH~100μH	0.31A~4.78A		0.029Ω~1.55Ω	
		SDIA0426-G	0426	1μH~100μH	0.33A~3.1A		0.018Ω~0.77Ω	
		SDIA0430-G	0430	1μH~150μH	0.35A~5.26A		0.016Ω~2.35Ω	
		SDIA0520-G	0520	1μH~100μH	0.53A~4.4A		0.02Ω~1.1Ω	
		SDIA0540-G	0540	1μH~1000μH	0.19A~7.35A		0.012Ω~6.5Ω	
		SDIA0620-G	0620	1μH~100μH	0.45A~4.15A		0.02Ω~1.2Ω	
		SDIA0628-G	0628	1μH~470μH	0.28A~5.75A		0.014Ω~2.3Ω	
	SDIA0645-G	0645	1μH~1000μH	0.2A~8.5A	0.014Ω~4.55Ω			
	SDIA0840-G	0840	0.9μH~1500μH	0.26A~11A	0.006Ω~4.3Ω			
	SDIM0210	0210	0.24μH~4.7μH	±20%	1.4~6.5A		0.02Ω~0.216Ω	
	SDIM02510	02510	0.24μH~4.7μH		1.4A~8A		0.022Ω~0.216Ω	
	SDIM02512	02512	0.33μH~3.3μH		1.2A~7.2A		0.021Ω~0.1Ω	
	SDIM0310	0310	0.47μH~10μH		1A~5.8A		0.039Ω~0.42Ω	
	SDIM0312	0312	0.33μH~10μH		1.2A~7A		0.024Ω~0.35Ω	
	SDIM0410	0410	0.47μH~10μH		1.2A~7A		0.045Ω~0.51Ω	
	SDIM0412	0412	0.47μH~10μH		1.4A~8A	0.033Ω~0.33Ω		
	MLP03	0803	0.24μH~0.47μH		±20%	3.7A~6.7A	22mΩ~35mΩ	
	MLP05	0805	1μH			3.4A	67mΩ	
	MLP06	0806	0.24μH~2.2μH			1.5A~5.6A	17mΩ~150mΩ	
MLP04	1004	0.22μH~4.7μH	1.22A~7.9A	9mΩ~262mΩ				
MLP08	1008	0.47μH~4.7μH	1.4A~5.3A	21mΩ~235mΩ				
MLP10	1310	0.47μH~6.8μH	1.2A~7.7A	15mΩ~210mΩ				
MLP(H)06	0806	0.1μH~4.7μH	1.1A~12.2A	7mΩ~288mΩ				
MLP(H)04	1004	0.22μH~4.7μH	1.4A~10.5A	10mΩ~240mΩ				
MLP(H)08	1008	0.47μH~4.7μH	1.5A~6.8A	16mΩ~180mΩ				
Power Inductor	Non-Shielding	PD3308		3308	1μH~1000μH	±10%,±20%	0.1A~5.15A	0.024Ω~8.4Ω
		PD3316		3316	0.68μH~10000μH		0.1A~11A	0.008Ω~39Ω
		PD3340		3340	0.47μH~1000μH		0.8A~20A	0.008Ω~2Ω
		PD5022		5022	1μH~1000μH		1A~20A	0.009Ω~1.8Ω
		PCD0301	0301	1μH~390μH	±10%,±20%	0.1A~1.4A	0.06Ω~26Ω	
		PCD0302	0302	1μH~470μH		0.07A~2.2A	0.045Ω~13.5Ω	
		PCD0403	0403	0.5μH~1000μH		±10%,±20%	0.13A~3A	0.02Ω~14Ω
		PCD0502	0502	1μH~1000μH			0.14A~4A	0.021Ω~15Ω
		PCD0503	0503	1μH~1000μH			0.135A~4.5A	0.03Ω~11.5Ω
		PCD0504	0504	0.6μH~3300μH			0.08A~11A	0.0182Ω~24Ω
		PCD0703	0703	1μH~1000μH	0.2A~1.64A		0.018Ω~4.76Ω	
		PCD0705	0705	1μH~1500μH	0.16A~3.4A		0.013Ω~5.52Ω	
		PCD1004	1004	1μH~560μH	±10%,±20%	0.32A~8.7A	0.012Ω~1.904Ω	
		PCD1005	1005	1.2μH~1000μH		0.2A~8.63A	0.009Ω~3.49Ω	
		PCD1006	1006	1μH~1000μH		0.46A~9.5A	0.008Ω~3Ω	
		PCD0403-G	0403	1μH~220μH		±10%,±20%	0.02A~1.4A	0.04Ω~32.8Ω
		PCD0504-G	0504	0.47μH~1200μH			0.32A~5.6A	0.021Ω~8.3Ω
		PCD0705-G	0705	1μH~2200μH			0.8A~20A	0.024Ω~2.01Ω
	Shielding	PS1608		1608	1μH~10000μH	±10%,±20%,±30%	0.27A~3.5A	0.045Ω~2.46Ω
		PS3316		3316	1μH~1000μH		0.13A~4.8A	0.012Ω~6.4Ω
PS5022		5022		1μH~1000μH	0.15A~5.8A		0.025Ω~8.3Ω	

Power Inductor


	Series	PN	Product	Size	Inductance	Tolerance	IDC	DCR		
Power Inductor	Shielding	PCS62B		62B	1.5μH~330μH	±20%,±30%	0.19A~3.5A	0.049Ω~4.94Ω		
		PCS64B		64B	10μH~1000μH	±20%	0.14A~1.35A	0.12Ω~9.26Ω		
		PCS73		73	1μH~1000μH	±20%,±30%	0.25A~7.97A	0.016Ω~4.69Ω		
		PCS74		74	1μH~1000μH	±20%,±30%	0.18A~8A	0.02Ω~6Ω		
		PCS124		124	1.5μH~330μH	±10%~±30%	0.5A~8.75A	0.008Ω~0.99Ω		
		PCS125		125	1.3μH~1500μH	±20%,±30%	0.4A~8A	0.012Ω~2.8Ω		
		PCS127		127	1μH~2200μH	±20%,±30%	0.65A~10A	0.007Ω~3.25Ω		
		PCSH127		127	2.2μH~1000μH	±20%,±30%	1.14A~25.5A	0.007Ω~1.66Ω		
		PCS129		129	1μH~1000μH	±10%~±30%	0.76A~17A	0.007Ω~1.27Ω		
		PCS73-G	73	0.7μH~1000μH	±20%,±30%	0.16A~5.5A	0.012Ω~9.44Ω			
		PCS74-G	74	1μH~1800μH		0.15A~6A	0.022Ω~10Ω			
		PCS124-G	124	1μH~1500μH		0.29A~12A	0.008Ω~4Ω			
		PCS125-G	125	1.3μH~10000μH		0.12A~8A	0.012Ω~20Ω			
		PCS127-G	127	1μH~2200μH		0.3A~9.8A	0.007Ω~2.95Ω			
		PCS129-G	129	1μH~1000μH		0.7A~19.9A	0.006Ω~1.88Ω			
		PCDR0628	0628	1μH~1000μH	±20%	0.12A~2.1A	0.024Ω~5.79Ω			
		PCDR0728	0728	3.3μH~56μH		0.5A~1.6A	0.037Ω~0.42Ω			
		PCDR0730	0730	3.3μH~100μH		0.35A~1.8A	0.023Ω~0.45Ω			
	PCDR0732	0732	1μH~1000μH	0.13A~2.2A		0.019Ω~4.78Ω				
	PCDR0745	0745	1μH~1500μH	0.1A~4A		0.019Ω~3.5Ω				
	PCDR1045	1045	1μH~1500μH	0.22A~7.8A		0.012Ω~3.4Ω				
	PCDR1255	1255	6μH~1500μH	±20%,±30%	0.29A~4.9A	0.016Ω~1.73Ω				
	PCDR1265	1265	2μH~150μH		0.8A~10A	0.0112~0.273Ω				
	PCDR1275	1275	1.2μH~330μH		0.88A~13A	0.007Ω~0.37Ω				
	PSDB5D28	5D28	1μH~100μH	±20%,±30%	0.4A~2.9A	15mΩ~520mΩ				
	PSDB1003	1003	0.56μH~1000μH		0.23A~6.2A	20mΩ~5000mΩ				
	PSDB1004	1004	0.56μH~1000μH		0.32A~10A	8mΩ~3250mΩ				
	PSDB1005	1005	1.5μH~1000μH		0.35A~10.5A	6mΩ~1989mΩ				
	Shielding	SDRH0845		0845	1μH~330μH	±20%,±30%	0.65A~9A	9.5mΩ~1700mΩ		
	Shielding	SCDS3D18		3D18	1μH~220μH	±20%,±30%	0.13A~2.4A	0.05Ω~4.77Ω		
		SCDS4D18		4D18	1μH~220μH		0.13A~1.72A	0.045Ω~4.3Ω		
		SCDS4D28		4D28	1μH~220μH		0.21A~2.65A	0.02Ω~2Ω		
		SCDS5D18		5D18	2.2μH~470μH		0.18A~2.3A	0.039Ω~6.56Ω		
		SCDS5D28		5D28	2.2μH~680μH		0.18A~2.6A	0.018Ω~4.5Ω		
		SCDS6D28		6D28	1μH~330μH		0.35A~6.15A	0.012Ω~2Ω		
		SCDS6D38		6D38	1μH~1000μH		0.18A~5.6A	0.016Ω~6Ω		
Power Choke	SDA0420LR		0420	0.47μH~2.2μH	±20%	3.1A~14A	6mΩ~23.5mΩ			
	SDA0430LR		0430	1μH~3.3μH		3.3A~9A	9.1mΩ~28.6mΩ			
	SDA0530A		0530	0.47μH~4.7μH		4.3A~26A	3.75mΩ~36.3mΩ			
	SDA0630A		0630	0.33μH~4.5μH		5A~32A	4.7mΩ~25.3mΩ			
	SDA0660LR		0660	1μH~22μH		3.8A~19A	4.29mΩ~60.5mΩ			
	SDA0730A		0730	1μH~4.7μH		6.9A~30A	4.55mΩ~26.7mΩ			
	SDA0750A		0750	2.2μH~5.6μH		7A~21A	5.8m~17.2mΩ			
	SDA0880A		0880	3.3μH~10μH		6.6A~23A	6.6mΩ~22.9mΩ			
	SDA1006A		1006	2.2μH~10μH		4.5A~35A	4.4mΩ~18.2mΩ			
	SDA1010A		1010	4.7μH~10μH		11.5A~25.4A	5.2m~13.75mΩ			
	SDA1508A		1508	2.2μH~22μH		9A~55A	2.15m~23.2mΩ			
	SDA1510A		1510	4.7μH~33μH		9A~43A	3.4m~20mΩ			
	SDA1513A		1513	4.7μH~33μH		9A~44A	3m~22.2mΩ			
	Choke		Power Choke	SDB0420		0420	0.10μH~3.3μH	±20%	2.5A~22A	4mΩ~87mRΩ
				SDB0520		0520	0.10μH~4.7μH		2.8A~45A	3.9mΩ~116.6mΩ
				SDB0530		0530	0.10μH~4.7μH		3.5A~27A	3.16mΩ~77.5mΩ
				SDB0620		0620	0.10μH~4.7μH		3A~40A	3.5mΩ~78mΩ
				SDB0625		0625	0.10μH~10μH		2.5A~50A	1.7mΩ~129mΩ
SDB0630		0630		0.10μH~22μH	2A~60A	1.7mΩ~190mΩ				
SDB0650		0650		0.56μH~10μH	4.5A~20A	3.6Ω~71.3Ω				
SDB1040		1040		0.19μH~15μH	5A~90A	0.95mΩ~60mΩ				
SDB1340		1340		0.10μH~10μH	7A~84A	0.96mΩ~34mΩ				
Power Choke		SDB1350	1350	0.10μH~10μH	9A~118A	0.6mΩ~25.5mΩ				
		SDB1365	1365	0.10μH~22μH	10A~120A	0.5mΩ~40mΩ				
		SDN0412	0412	0.47μH~4.7μH	1.8A~6.8A	21mΩ~195mΩ				
		SDN0420	0420	0.22μH~10μH	1.6A~12.5A	6.6mΩ~282mΩ				
		SDN0518	0518	0.47μH~10μH	2.5A~15.5A	9mΩ~155mΩ				
		SDN0530	0530	0.20μH~10μH	3.2A~14.5A	3.9mΩ~125mΩ				
		SDN0618	0618	0.68μH~22μH	1.8A~17A	12mΩ~350mΩ				
		SDN0624	0624	0.33μH~10μH	3.1A~24.5A	4.1mΩ~101mΩ				
		SDN0630	0630	0.22μH~33μH	2A~34A	3mΩ~310mΩ				
SDN1040	1040	0.15μH~33μH	4.4A~75A	0.65mΩ~92mΩ						

Power Inductor



	Series	PN	Product	Size	Inductance	Tolerance	IDC	DCR
DIP Power	DIP	DRGH664		664	22μH~1000μH	±10%,±20%	0.19A~1.27A	0.11Ω~4.45Ω
		DRGH855		855	10μH~10000μH		0.081A~2.50A	0.07Ω~55.7Ω
		DRGH875		875	10μH~10000μH		0.084A~2.90A	0.05Ω~33Ω
		DRGH895		895	10μH~47000μH		0.038A~2.60A	0.04Ω~96.4Ω
		DRGH110		110	10μH~1000μH		0.53A~5.30A	0.022Ω~1.8Ω
		DRGR664		664	22μH~1000μH	±20%	0.14A~0.96A	0.13Ω~5.56Ω
		DRGR875		875	22μH~10000μH		0.074A~1.60A	0.08Ω~35Ω
		DRGR110		110	10μH~1000μH		0.35A~3.51A	0.023Ω~1.5Ω

CMX.A, SDIA..A, SDA.A, SDE.A, CFH.A, CL-SA, CBF.A Automotive Grade are available



Capacitor

	Series	PN	Product	Size	Voltage	Tolerance	Dielectric	Capacitance
Multilayer Capacitor	Multilayer	MC		0201~2225	6.3V~6000V	(±0.05pF) ±0.1pF~±0.5pF, ±1%~±5%, ±10%~20%	NPO/X7R/X5R	0.1pF~100uF
	Ultra High Q, Low ESR	MCRF		0201~0805	6.3V~500V	±0.1pF~±0.5pF, ±1%	NPO	0.1pF~100pF
	Multilayer	MCF		01005~2225	6.3V~5000V	±0.05pF~±0.5pF, ±1%~±5%, ±10%~20%	NPO/X7R/X5R/X6S/ X7T	0.1pF~100uF
	Flexible Terminl	MCFA		0402~1206	6.3V~630V	±5%,±10%~20%	X7R/X5RX7S	120pF~68nF
	Industrial	IM		0201-1812	4V~5000V	±0.05pF~±0.5pF, ±1%~±5%, ±10%~20%	NPO/X7R/X5R/X7S/ X6S	0.1pF~10uF
	Open Mode	OP		0603-1812	4V~5000V	±0.1pF~±0.5pF, ±1%~±5%, ±10%~20%	NPO/X7R/X5R	0.1pF~10uF
	Automotive grade	MCF(A)..A		0201-2220	6.3V~3000V	±0.05pF~±0.5pF, ±1%~±5%, ±10%~20%	NPO/X7R/X5R/X7S	0.1pF~22uF

Supercapacitor





	Series	PN	Product	Size	Voltage	Capacitance	Max ESR	Stored energy	Tempe. Range
Coin C/ V/ H type	Standard High Temp	SC5V5C		13.2 x 7.0 x 5.0 mm	5.5V	0.10F~0.47F	50Ω~40Ω	0.42mWh~1.97mWh	Standard -25°C~+70°C High Temperature -40°C~+85°C
		SC5V5H		12.0 x 4.8 x 10.0 mm					
		SC5V5V		12.0 x 4.8 x 5.0 mm					
		SC5V5C		21.0 x 7.5 x 5.5 mm					
		SC5V5H		19.2 x 4.8 x 19.5 mm					
		SC5V5V		19.2 x 4.8 x 5.0 mm					
	SC3V6C	13.2 x 7.0 x 5.0 mm		3.6V	0.10F~0.47F	30Ω~15Ω	2.86mWh~21.01mWh		
	SC3V6H	12.0 x 4.8 x 10.0 mm							
	SC3V6V	12.0 x 4.8 x 5.0 mm							
	SC3V6C	21.0 x 7.5 x 5.5 mm							
	SC3V6H	19.2 x 4.8 x 19.5 mm							
	SC3V6V	19.2 x 4.8 x 5.0 mm							
Lithium Ion	Lithium Ion	SC3V8M SC4V2M		6 x 13 x 2.5 mm	3.8V	10F	1500mΩ	20.06mWh	-40°C~+70°C
				8 x 13 x 3.5 mm		20F	500mΩ	40.11mWh	
				8 x 20 x 3.5 mm	3.8V	30F~40F	250mΩ~200mΩ	60.17mWh~80.22mWh	
				10 x 13.5 x 5 mm					
				8 x 25 x 3.5 mm	3.8V/ 4.2V	50F/ 70F/ 90F	250mΩ~ 175mΩ	100.28mWh~ 220.5mWh	
				10 x 16 x 5 mm	3.8V	50F	250mΩ~ 175mΩ	100.28mWh	
				12.5 x 13 x 5 mm	3.8V	70F	250mΩ~ 175mΩ	140.39mWh	
				10 x 20 x 5 mm	3.8V	80F	150mΩ	160.44mWh	
				10 x 30 x 5 mm	3.8V/ 4.2V	120F/ 190F	100mΩ	240.67mWh/ 465.5mWh	
				12.5 x 20 x 5 mm	3.8V/ 4.2V	120F/ 250F	100mΩ	240.67mWh/ 512.5mWh	
				12.5 x 35 x 5 mm	3.8V	250F	50mΩ	501.39mWh	
				16 x 22 x 7.5 mm	3.8V/ 4.2V	250F/ 400F	50mΩ/ 80mΩ	501.39mWh/ 980mWh	
				12.5 x 40 x 5.0 mm	3.8V/ 4.2V	300F/ 550F	50mΩ/ 80mΩ	601.67mWh/ 1347.0mWh	
				12.5 x 30 x 5 mm	3.8V/ 4.2V	200F/ 300F	80mΩ/ 90mΩ	401.1mWh/ 1735mWh	
				16 x 41 x 7.5 mm	3.8V/ 4.2V	500F / 800F	40mΩ/ 60mΩ	1002.78mWh/ 1960.0mWh	
				18 x 41 x 7.5 mm	3.8V/4.2V	750F~1300F	35mΩ	1504.17 mWh~ 2005.56mWh / 2450mWh	

Supercapacitor

	Series	PN	Product	Size	Voltage	Capacitance	Max ESR	Stored energy	Temp. Range
Cylindrical Type	Standard High Voltage High Temp.	SC2V7L SC3V0L		6.3 x 12.5 x 2.5 mm	2.7V/ 3V	0.5F~1.5F	500mΩ~240mΩ	0.51mWh~1.88mWh	Standard/ High Voltage -40°C~+65°C@2.7V +70°C@2.5V High Temp. -40°C~+70°C@2.7V +85°C@2.5V
				8 x 13 x 3.5 mm	2.7V/ 3V	1F~2F	350mΩ ~ 240mΩ	1.01mWh~2.5mWh	
				8 x 16 x 3.5 mm	2.7V/ 3V	2F~4F	240mΩ~150mΩ	2.03mWh~4.05mWh	
				8 x 20 x 3.5 mm	2.7V/ 3V	3F~3.3F	160mΩ	3.04mWh~4.13mWh	
				8 x 24 x 3.5 mm	2.7V/ 3V	5F	120mΩ	5.06mWh~6.25mWh	
				10 x 20 x 5 mm	2.7V/ 3V	5F~7F	120mΩ~80mΩ	5.06mWh~8.75mWh	
				10 x 25 x 5 mm	2.7V/ 3V	10F	65mΩ	10.13mWh~12.5mWh	
				12.5 x 20 x 5 mm	2.7V/ 3V	10F~15F	70mΩ ~ 65mΩ	10.13mWh ~ 18.75mWh	
				12.5 x 25 x 5 mm	2.7V/ 3V	15F~20F	55mΩ ~ 50mΩ	15.19mWh ~ 25mWh	
				16 x 25 x 7.5 mm	2.7V/ 3V	25F	45mΩ	25.31mWh~31.25mWh	
				16 x 30 x 7.5 mm	2.7V/ 3V	30F	30mΩ	30.38mWh~37.5mWh	
				18 x 30 x 7.5 mm	2.7V/ 3V	40F	30mΩ	40.5mWh~50mWh	
	18 x 40 x 7.5 mm	2.7V/ 3V	50F~60F	25mΩ	50.63mWh~75.00mWh				
	High Voltage High Temp	SC2V7L SC3V0L		12.5 x 30 x 5 mm	3V/2.7V	20F~25F	70mΩ~65mΩ	25mWh~25.31mWh	High Voltage -40°C~+65°C@2.7V +70°C@2.5V (High Temp.) -40°C~+70°C@2.7V +85°C@2.5V
	Low ESR	SC2V7L		6.3 x 12.5 x 2.5 mm	2.7V	0.5F ~ 1F	240mΩ	1.01mWh	-40°C~+65°C@2.7V +70°C@2.5V
				8 x 13 x 3.5 mm	2.7V	1F ~ 2F	200mΩ ~ 160mΩ	1.01mWh ~ 2.03mWh	
				8 x 20 x 3.5 mm	2.7V	3.3F	80mΩ	3.34mWh	
				8 x 16 x 3.5 mm	2.7V	4F	120mΩ	4.05mWh	
8 x 24 x 3.5 mm				2.7V	5F	100mΩ	5.06mWh		
10 x 20 x 5 mm				2.7V	5F ~ 7F	100mΩ ~ 60mΩ	5.06mWh ~ 7.09mWh		
10 x 25 x 5 mm				2.7V	10F	50mΩ	10.13mWh		
16 x 25 x 7.5 mm				2.7V	20F	30mΩ	20.25mWh		
Series	PN	Product	Size	Voltage	Capacitance	Max ESR	Stored energy	Temp. Range	
Combined	Standard High Voltage High Temp.	SC5V5Z SC6V0Z		6.5x13.8x13.5x9 mm	5.5V/ 6.0V	0.22F~0.50F	1000mΩ	0.92mWh~2.50mWh	Standard -40°C~+70°C@5.5 V High Voltage -40°C~+85°C@5.5 V High Temp -40°C~+70°C@6.0 V
				8.5x21x17x12 mm	5.5V/ 6.0V	1.0F~2.0F	400mΩ~220mΩ	4.20mWh~8.40mWh	
				8.5x17x17x12 mm	5.5V/ 6.0V	1.0F~1.5F	360mΩ~300mΩ	4.20mWh~7.50mWh	
				8.5x25x17x12 mm	5.5V/ 6.0V	2.0F~3.0F	220mΩ~160mΩ	8.40mWh~12.60mWh	
				10x21x21x15.5 mm	5.5V/ 6.0V	2.5F~3.5F	240mΩ~160mΩ	10.50mWh~17.50mWh	
				10x26x21x15.5 mm	5.5V	5.0F	120mΩ~130mΩ	21.01mWh~25mWh	
				13x27x26x18 mm	5.5V/ 6V	5.0F~10F	120mΩ~90mΩ	21.01mWh~50.00mWh	
				13x22x26x18 mm	5.5V/ 6V	5.0F~7.5F	140mΩ~120mΩ	21.01mWh~37.50mWh	
	Standard High Voltage Standard High Temp.	SC6V0Z SC5V5Z		16x28x33x24 mm	5.5V/ 6V	10F	90mΩ	42.01mWh~50mWh	Standard -40°C~+70°C@5.5 V High Voltage -40°C~+85°C@5.5 V High Temp -40°C~+70°C@6.0 V
				16x33x33x24 mm	5.5V/ 6v	15F	70mΩ	63.02mWh~75mWh	
				8.5x14x17x12 mm	5.5V/ 6V	0.33F~1.0F	700mΩ~480mΩ	1.39mWh~5.0mWh	
				18x43x37x68 mm	5.5V	25F	60mΩ	105.03mWh	
Customized	Customized		Customized	5.5V~160V	0.1~160F	Customized	Customized	-40°C~+70/85°C	

Conductive Polymer Aluminum Solid Electrolytic Capacitors available

NTC Thermistor

	Series	PN	Product	Size	Resistance	Tolerance	MaxSteadyCurrent	BValue	Tempe.Range	
Lead Wire	NTCD	NTCD05		6.5x5x0.6mm	4Ω~60Ω	±10% ±15% ±20%	2A~0.5A	2500K-2800K	-40~150°C	
		NTCD07		8.5x5x0.6mm	2.5Ω~33Ω		3A~0.7A	2500K-2900K		
		NTCD09		9.5x7.5x0.8mm	1.5Ω~300Ω		4A~0.5A	2500K-3200K		
		NTCD11		11.5x7.5x0.8mm	1.0Ω~120Ω		5A~1.2A	2500K-3100K	-40~170°C	
		NTCD13		14.5x7.5x0.8mm	1.0Ω~120Ω		7A~1.5A	2600K-3300K		
		NTCD15		16.5x7.5x0.8mm	0.7Ω~120Ω		9A~2A	2600K-3500K		
		NTCD20		22x10x1.0mm	1.0Ω~47Ω		13A~4A	2600K-3300K		
SMD	NTG	NTG02		0402	10KΩ-680KΩ	±1% ±2% ±3% ±5% ±10%	3900~4200K	±1% ±2% ±3%	25/50°C	
		NTG03			1KΩ-680KΩ 4.7KΩ/5.0KΩ		3200~4200K 3450K	±3%		
		NTG05		0805	0.8KΩ-680KΩ		3200~4200K	±1% ±2% ±3%		
					4.7KΩ/5.0KΩ		3450K	±3%		
		NTG06		1206	4.7KΩ-680KΩ		3900~4200K	±1% ±2% ±3%		
		NTG06			4.7KΩ/5.0KΩ		3450K	±3%		
		NTG02		0402	10KΩ-680KΩ		3930~4230K	±1% ±2% ±3%	25/85°C	
		NTG03			0603		1KΩ-680KΩ 4.7KΩ/5.0KΩ	3230~4230K 3480K		±1% ±2% ±3%
		NTG05					0805	0.8KΩ-680KΩ		3230~4230K
		NTG05			4.7KΩ/5.0KΩ			3480K		±3%
		NTG06			1206		4.7KΩ-680KΩ	3930~4230K		±1% ±2% ±3%
		NTG06					4.7KΩ/5.0KΩ	3490K		±3%
		High Reliability SMD			NTGH		NTG02			0402
NTG03	10KΩ-1000KΩ		3380K~4300K							
NTG05	0805		5KΩ-1000KΩ	3380K~4500K						
NTG02	0402		10KΩ-1500KΩ	3435K~4530K		25/85°C				
NTG03	0603		10KΩ-1000KΩ	3435K~4330K						
NTG05	0805		5KΩ-1000KΩ	3435K~4530K						
Automotive Grade SMD	NTGH..A	NTG02		0402	10KΩ-470KΩ	±1% ±2% ±3% ±5%	3380K~4050K	±1% ±2% ±3%	25/50°C	
		NTG03			10KΩ-470KΩ		3380K~4200K			
		NTG05		0805	5KΩ-470KΩ		3500K~4150K			

