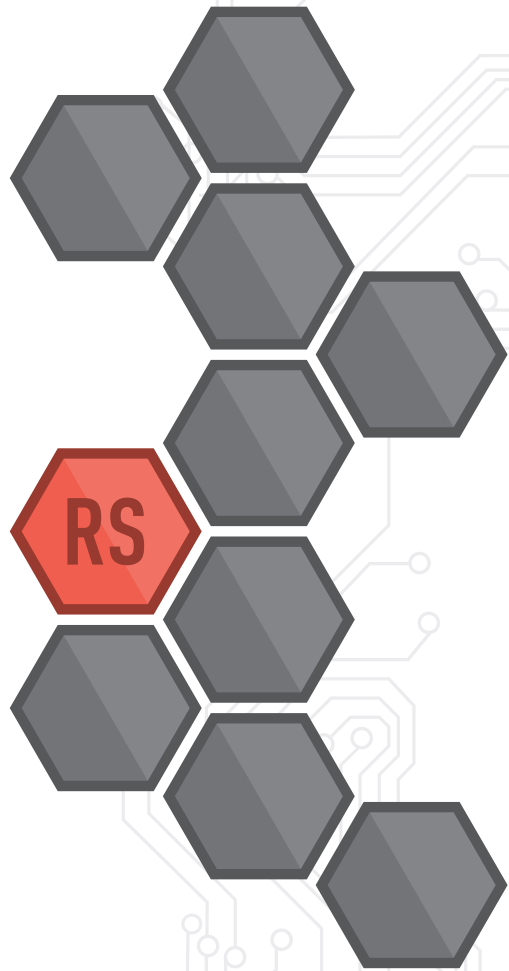


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RESISTORS

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Surface Mount Resistors

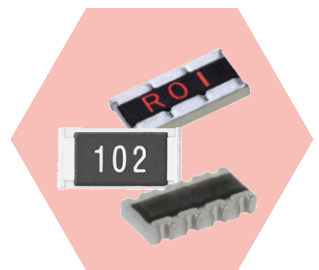
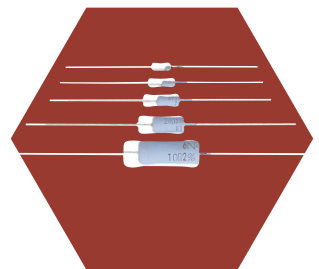
Power Resistors & Thermistors

Fuse Resistors

Axial Leaded Resistors

ESD Suppressors

Resistor Arrays & Networks



		Series	Case Size	Power Rating (W)	Resistance Range (Ω)	Resistance Tolerance (%)	T.C.R. (ppm/dC)	LxWxT Dimensions (mm)	Qty. 7" Reel (pcs.)	Features	
Surface Mount Resistors	Thick Film Chip	ERJ-XGNJ	01005	1/32 W	10 ~ 1 M	± 5	± 200	0.40 x 0.20 x 0.13	20,000	• Small size and lightweight • High reliability using metal glaze thick film resistive element and three layers of electrodes • Compatible with automatic placement of bulk taping and bulk case packaging • Reflow and flow solderability • Meets ISO-9001 & QS-9000 standards • Low ohmic tolerance: ERJ-3E; 6E; 8E; 14, 12 series: ±1% • Halogen Free • NOTE: Chip resistor 5% tolerance	
		ERJ-XGNF	01005	1/32 W	10 ~ 1 M	± 1	± 200		20,000		
		ERJ-1GNJ	0201	1/20 W	1.0 ~ 1 M	± 5	± 200	0.60 x 0.3 x 0.23	15,000		
		ERJ-1GNF	0201	1/20 W	10 ~ 1 M	± 1	± 200		15,000		
		ERJ-1RHD	0201	1/20 W	1 K to 1 M	± 0.5	± 50		15,000		
		ERJ-2GEJ	0402	1/16 W	1.0 ~ 2.2 M	± 5	± 200	1.0 x 0.5 x 0.35	10,000		
		ERJ-2RKF	0402	1/16 W	10 ~ 1 M	± 1	± 100		10,000		
		ERJ-2RHD	0402	1/16 W	100 to 100 K	± 0.5	± 50		10,000		
		ERJ-2RKD	0402	1/16 W	10 to 97.6 & 102 K to 1M	± 0.5	± 50		10,000		
		ERJ-3GEYJ	0603	1/10 W	1.0 ~ 10 M	± 5	± 200	1.6 x 0.8 x 0.45	5,000		
		ERJ-3KEF	0603	1/10 W	10 ~ 1 M	± 1	± 100		5,000		
		ERJ-3RBD	0603	1/8 W	100 to 100 K	± 0.5	± 50		5,000		
		ERJ-3RED	0603	1/8 W	10 to 97.6 & 102 K to 1M	± 0.5	± 100		5,000		
		ERJ-6GEYJ	zz0805	1/8 W	1.0 ~ 10 M	± 5	± 200	2.0 x 1.25 x 0.6	5,000		
		ERJ-6ENF	0805	1/8 W	10 ~ 2.2 M	± 1	± 100		5,000		
		ERJ-6RBD	0805	1/8 W	100 to 100 K	± 0.5	± 50		5,000		
		ERJ-6RED	0805	1/8 W	10 to 97.6 and 102 K to 1M	± 0.5	± 100		5,000		
		ERJ-8GEYJ	1206	1/4 W	1.0 ~ 10 M	± 5	± 200	3.2 x 1.6 x 0.6	5,000		
		ERJ-8ENF	1206	1/4 W	10 ~ 2.2 M	± 1	± 100		5,000		
		ERJ-14YJ	1210	1/4 W	1.0 ~ 10 M	± 5	± 200	3.2 x 2.5 x 0.6	5,000		
		ERJ-14NF	1210	1/4 W	10 ~ 1 M	± 1	± 100		5,000		
		ERJ-12YJ	1812	1/2 W	1.0 ~ 10 M	± 5	± 200	4.5 x 3.2 x 0.6	5,000		
		ERJ-12NF	1812	1/2 W	10 ~ 1 M	± 1	± 100		5,000		
		ERJ-12ZYJ	2010	1/2 W	1.0 ~ 10 M	± 5	± 200	5.0 x 2.5 x 0.6	5,000		
		ERJ-12SF	2010	1/2 W	10 ~ 1 M	± 1	± 100		5,000		
		ERJ-1TYJ	2512	1 W	1.0 ~ 1 M	± 5	± 200	6.4 x 3.2 x 0.6	4,000		
		ERJ-1TNF	2512	1 W	10 ~ 1 M	± 1	± 100		4,000		
	Low Ohmic Thick Film Chip	ERJ-2BS	0402	1/8 W	0.1 ~ 0.2	± 1, ± 5	± 300	1.0 x 0.5 x 0.35	10,000	• Small size and lightweight • High reliability using metal glaze thick film resistive elements and three layers of electrodes • Compatible with automatic placement of bulk taping and bulk case packaging • Reflow and flow solderability • Meets ISO-9001 & QS-9000 standards • Low resistance tolerance: ERJ-2R; 3R; 6R Series; ± 1%, ± 5% • Halogen Free	
		ERJ-2BQ	0402	1/8 W	0.22 ~ 1.0	± 1, ± 5	± 250		10,000		
		ERJ-3RS	0603	1/10 W	0.1 ~ 0.2	± 1, ± 2, ± 5	± 250	1.6 x 0.8 x 0.45	5,000		
		ERJ-3RQ	0603	1/10 W	0.22 ~ 9.1	± 1, ± 2, ± 5	± 200, ± 250		5,000		
		ERJ-3BS	0603	1/4 W	0.1 ~ 0.2	± 1, ± 2, ± 5	± 300		5,000		
		ERJ-3BQ	0603	1/4 W	0.22 ~ 0.91	± 1, ± 2, ± 5	± 200, ± 300		5,000		
		ERJ-6RS	0805	1/8 W	0.1 ~ 0.2	± 1, ± 2, ± 5	± 250	2.0 x 1.25 x 0.6	5,000		
		ERJ-6RQ	0805	1/8 W	0.22 ~ 0.91	± 1, ± 2, ± 5	± 200, ± 250		5,000		
		ERJ-6BS	0805	1/3 W	0.1 ~ 0.2	± 1, ± 2, ± 5	± 250		5,000		
		ERJ-6BQ	0805	1/3 W	0.22 ~ 0.91	± 1, ± 2, ± 5	± 200, ± 250		5,000		
		ERJ-8RS	1206	1/4 W	0.1 ~ 0.2	± 1, ± 2, ± 5	± 250	3.2 x 1.6 x 0.6	5,000		
		ERJ-8RQ	1206	1/4 W	0.22 ~ 0.91	± 1, ± 2, ± 5	± 200, ± 250		5,000		
		ERJ-8BS	1206	1/2 W	0.1 ~ 0.2	± 1, ± 2, ± 5	± 200		5,000		
		ERJ-8BQ	1206	1/2 W	0.22 ~ 0.91	± 1, ± 2, ± 5	± 100, ± 200		5,000		
		ERJ-14RS	1210	1/4 W	0.1 ~ 0.2	± 1, ± 2, ± 5	± 200	3.2 x 2.5 x 0.6	5,000		
		ERJ-14RQ	1210	1/4 W	0.22 ~ 0.91	± 1, ± 2, ± 5	± 100, ± 200		5,000		
		ERJ-14BS	1210	1/2 W	0.1 ~ 0.2	± 1, ± 2, ± 5	± 200	3.2 x 2.5 x 0.6	5,000		
		ERJ-14BQ	1210	1/2 W	0.22 ~ 0.91	± 1, ± 2, ± 5	± 100, ± 200		5,000		

		Series	Case Size	Power Rating (W)	Resistance Range (Ω)	Resistance Tolerance (%)	T.C.R. (ppm/°C)	LxWxT Dimensions (mm)	Qty. 7" Reel (pcs.)	Features
Surface Mount Resistors	Low Ohm/Low Ohmic Thick Film Chip	ERJ-12RS	1812	1/2 W	0.1 ~ 0.2	± 1, ± 2, ± 5	±200	4.5 x 3.2 x 0.6	5,000	• See previous page
		ERJ-12RQ	1812	1/2 W	0.22 ~ 0.91	± 1, ± 2, ± 5	±100, ±200		5,000	
		ERJ-12ZS	2010	1/2 W	0.1 ~ 0.2	± 1, ± 2, ± 5	±200	5.0 x 2.5 x 0.6	5,000	
		ERJ-12ZQ	2010	1/2 W	0.22 ~ 0.91	± 1, ± 2, ± 5	±100, ±200		5,000	
		ERJ-1TRS	2512	1 W	0.1 ~ 0.2	± 1, ± 2, ± 5	±200	6.4 x 3.2 x 0.6	4,000	
		ERJ-1TRQ	2512	1 W	0.22 ~ 0.91	± 1, ± 2, ± 5	±100, ±200			

		Series	Case Size	Power Rating (W)	Resistance Range	Resistance Tolerance (%)	T.C.R. (ppm/dC)	LxWxT Dimensions (mm)	Qty. 7" Reel	Features
Surface Mount Resistors	Ultra Low Ohmic Thick Film Resistors	ERJ-2LW	0402	1/5 W	10 m	$\pm 1, +2, +5$	0 to 500	1.0 x 0.5 x 0.4	10000	• Small size and lightweight • High reliability using metal glaze thick film resistive elements and three layers of electrodes • Compatible with automatic placement of bulk taping and bulk case packaging • Reflow and flow solderability • Meets ISO-9001 & QS-9000 standards • Low ohmic values for ERJ-L14; L12; L1W series: 47 mΩ - 100 mΩ • Halogen Free
		ERJ-2BW	0402	1/4 W	0.047 ~ 0.2	$\pm 2, \pm 5$	± 300	1.0 x 0.5 x 0.35	10,000	
		ERJ-3LW	0402	1/4 W	5 m ~ 10 m	$\pm 1, \pm 2, \pm 5$	5 m: 0 to 700 10 m: 0 to 300	1.6 x 0.8 x 0.55	5000	
		ERJ-3BW	0603	1/4 W	20 m ~ 100 m	$\pm 1, \pm 2, \pm 5$	± 300	1.6 x 0.8 x 0.55	5,000	
		ERJ-6BW	0805	1/3 W	10 m ~ 50 m	$\pm 1, \pm 2, \pm 5$	$\pm 200, \pm 300$	2.0 x 1.25 x 0.65	5,000	
		ERJ-8BW	1206	1 W	0.01 ~ 0.1	$\pm 1, \pm 2, \pm 5$	$\pm 100, \pm 150, \pm 200$	32 x 1.6 x 0.6	5,000	
		ERJ-8CW	1206	1 W	10 m ~ 50 m	$\pm 1, \pm 2, \pm 5$	± 50	3.2 x 1.6 x 0.65	5000	
		ERJ-L03	0603	1/5 W	47 ~ 100 milli.	$\pm 1, \pm 5$	± 200	1.6 x 0.8 x 0.45	5,000	
		ERJ-L06	0805	1/4 W	47 ~ 100 milli.	$\pm 1, \pm 5$	± 100	2.0 x 1.25 x 0.6	5,000	
		ERJ-L08	1206	1/3 W	47 ~ 100 milli.	$\pm 1, \pm 5$	± 100	3.2 x 1.6 x 0.6	5,000	
		ERJ-L14	1210	1/3 W	20 ~ 100 milli.	$\pm 1, \pm 5$	R < 47 milli: ± 300 R $\geq$ 47 milli: ± 100	3.2 x 2.5 x 0.6	5,000	• Metal plate is used as resistance element • Reflow and flow solderability • ERJ-M1WT: For heat dissipation • $\pm 1\%$ tolerance for 1~2 mΩ available upon request • Halogen Free
		ERJ-L12	1812	1/2 W	20 ~ 100 milli.	$\pm 1, \pm 5$		4.5 x 3.2 x 0.6	5,000	
		ERJ-L1D	2010	1/2 W	40 ~ 100 milli.	$\pm 1, \pm 5$		5.0 x 2.5 x 0.6	5,000	
		ERJ-L1W	2512	1 W	40 ~ 100 milli.	± 5		6.4 x 3.2 x 1.1	3,000	
		ERJ-M1WT	2512	1 W	3, 4 m	$\pm 1, \pm 5$	± 350	6.4 x 3.2 x 0.8	3,000	
		ERJ-M1WT	2512	1 W	5, 6, 10, 15, 20 m	$\pm 1, \pm 5$	± 100	6.4 x 3.2 x 0.8	3,000	
		ERJ-M1WS	2512	1 W	1, 1.5 m	$\pm 1, \pm 5$	350 $\pm$ 100	6.4 x 3.2 x 0.8	3,000	
		ERJ-M1WS	2512	1 W	2, 3, 4 m	$\pm 1, \pm 5$	100 $\pm$ 50	6.4 x 3.2 x 0.8	3,000	
		ERJ-MS4S	2512	3 W	1, 2, 3, 4 m	± 1	± 75	6.4 x 3.2 x 1.2	2000	
		ERJ-MS4H	2512	3 W	5, 6 m	± 1	± 75	6.4 x 3.2 x 1.2	2000	
	Thin Film Chip	ERJ-MS4H	2512	2 W	7, 8, 9, 10 m	± 1	± 75	6.4 x 3.2 x 1.2	2000	• Small size and lightweight • High reliability • Low T.C.R. & current noise • High operating temperature capability: -55 to +155°C • Excellent non-linearity • Halogen Free • Reflow & flow solderability • Meets ISO-9001 standards
		ERJ-MS6S	2526	5 W	0.5, 1, 2 m	± 1	± 75	6.4 x 6.8 x 1.2	1000	
		ERA-1A	0201	1/20 W	100 to 10 K	$\pm 01, \pm 0.25$	± 25	0.6 x 0.3 x 0.23	15000z	
		ERA-2A	0402	1/16 W	10 ~ 100K	$\pm 0.1, \pm 0.25, \pm 0.5$	$\pm 10, \pm 15$ $\pm 25, \pm 100$	1.0 x 0.5 x 0.35	10,000	
		ERA-3A	0603	1/10 W	10 ~ 330 K	$\pm 0.05, \pm 0.1, \pm 0.5$	$\pm 10, \pm 15$ $\pm 25, \pm 50$	1.6 x .80 x 0.45	5,000	
		ERA-6A	0805	1/8 W	10 ~ 1 M	$\pm 0.05, \pm 0.1, \pm 0.5$	$\pm 10, \pm 15$ $\pm 25, \pm 50$	2.0 x 1.25 x 0.5	5,000	
		ERA-8A	1206	1/4 W	10 ~ 1 M	$\pm 0.1, \pm 0.5$	$\pm 10, \pm 15$ $\pm 25, \pm 50$	3.2 x 1.6 x 0.6	5,000	

		Series	Case Size	Power Rating (W)	Resistance Value	Resistance Tolerance (%)	T.C.R (ppm/C)	LxWxT Dimensions (mm)	Qty 7" Reel	Features
Surface Mount Resistors	Anti-Surge Thick Film Chip	ERJ-P03	0603	1/5 W	10 to 1M	±0.5, ±1	±150, ±200	1.60 x 0.8 x 0.45	5,000	• Anti-Surge characteristics superior to standard metal film resistors • High reliability • High Power • Suitable for both flow and re-flow soldering
					1 to 1M	+5	R>10 Ω: ±200 R<100: -150 to 400			
		ERJ-PA3	0603	1/4 W	10 to 1M	±0.5, ±1	±100	1.6 x 0.8 x 0.45		
					1 to 1.5 M	+5	±200			
		ERJ-P06	0805	1/2 W	1 to 1M	±0.5, ±1	R≥30 Ω: ±100 R<30Ω: ±300	2.0 x 1.25 x 0.60		
					1 to 3.3M	+5	R≥30 Ω: ±200 R<30Ω: ±300			
		ERJ-P08	1206	2/3 W	10 to 1M	±0.5, ±1	±100	3.2 x 1.6 x 0.60		
					1 to 10 M	+5	R≥10 Ω: ±200 R<100: -100 to +600			
		ERJ-P14	1210	1/2 W	10 to 1M	±0.5, ±1	±100	3.2 x 2.5 x 0.60		
					1 to 1M	+5	R≥10 Ω: ±200 R<100: -100 to +600			
	ERJ-P6W	0805	1/2 W	10 to 1M	±1	±200	2.0 x 1.25 x 0.65			
				1 to 1M	+5	R < 10 : -100 to +600 10 < R : +-200				
	Anti-Pulse Thick Film Chip	ERJ-T06	0805	1/4 W	1 to 1M	+5	R≥33 Ω: ±200 R<30Ω: ±300 R<100: -100 to +600	2.0 x 1.25 x 0.60	5,000	• Pulse Tolerant • High Reliability • High Power
		ERJ-T08	1206	1/3 W	1 to 1M	+5	R≥10 Ω: ±200 R<100: -100 to +600	3.2 x 1.6 x 0.60		
		ERJ-T14	1210	1/2 W	1 to 1M	+5	R≥10 Ω: ±200 R<100: -100 to +600	3.2 x 2.5 x 0.60		

		Series	Case Size	Power Rating (W)	Resistance Value	Resistance Tolerance (%)	T.C.R (ppm/C)	LxWxT Dimensions (mm)	Qty. 7" Reel	Features
Surface Mount Resistors	Anti-Sulfurated Thick Film Chip	ERJ-U01	0201	1/20 W	10 to 1M	±1	±200	0.6 x 0.3 x 0.23	15,000	• Sulfur resistance • High reliability • Suitable for flow and re-flow soldering • ERJ-S: Au-based inner electrode • ERJ-U: Ag-Pd-based inner electrode
					1 to 1M	±5				
		ERJ-S02 ERJ-U02	0402	0.1 W	10 to 1M	±1	±200	1.0 x 0.50 x 0.35	10,000	
					1 to 3.3M	±5				
		ERJ-S03 ERJ-U03	0603	0.1 W	10 to 1M	±1	±100	1.60 x 0.8 x 0.45	5,000	
					1 to 10M	±5	±200			
		ERJ-S06 ERJ-U06	0805	0.125 W	10 to 1M	±1	±100	2.0 x 1.25 x 0.60	5,000	
					1 to 10M	±5	±200			
		ERJ-S08 ERJ-U08	1206	0.25 W	10 to 1M	±1	±100	3.20 x 1.60 x 0.60	5,000	
					1 to 10M	±5	±200			
		ERJ-S14 ERJ-U14	1210	0.5 W	10 to 1M	±1	±100	3.20 x 2.50 x 0.60	5,000	
					1 to 10M	±5	±200			
		ERJ-S12 ERJ-U12	1812	0.75 W	10 to 1M	±1	±100	4.50 x 3.20 x 0.60	5,000	
					1 to 10M	±5	±200			
		ERJ-S10 ERJ-U10	2010	0.75 W	10 to 1M	±1	±100	5.0 x 2.50 x 0.60	5,000	
					1 to 10zM	±5	±200			
		ERJ-S1T ERJ-U1T	2512	1 W	10 to 1M	±1	±100	6.40 x 3.20 x 0.60	40,000	
					1 to 1M	±5	±200			
		ERJ-U6S	0805	0.25	0.1 to 0.2	±1, ±2, ±5	±150	2.0 x 1.25 x 0.55	5000	
		ERJ-U6Q	0805	0.25	0.22 to 1	±1, ±2, ±5	±150	2.0 x 1.25 x 0.55	5000	
		EXB-U24	0402	1/16 W	10 to 1M	±5	±200	1.0 x 1.0 x 0.35	10,000	
		ERJ-C1	1020	2 W	10 m to 1	±1	Refer to Spec	2.5 x 5.0 x 0.55	5000	• Array solution for high placement efficiency • Ag-Pb-based inner electrode • U24: 4 terminals, 2 resistors • U28: 8 terminals, 4 resistors
						±5				
		EXB-U28	0402	1/16 W	10 to 1M	±5	±200	2.0 x 1.0 x 0.35	10,000	

		Series	Case Size	Power Rating (W)	Resistance Range Ω	Resistance Tolerance (%)	T.C.R. (ppm/dC)	LxWxT Dimensions (mm)	Quantity 7" Reel	Features
Power Resistors & Thermistors	High Power Wide Terminal	ERJ-A1	2512	1.33 W	10 m ~ 10 k	$\pm 1, \pm 2, \pm 5$	Refer to Spec	6.4 x 3.2 x .55	4,000	• High solder joint reliability • Excellent heat dissipation • Halogen Free
		ERJ-B1	2010	1 W, (2 W R < 10 Ω)	10 m ~ 10 k	$\pm 1, \pm 2, \pm 5$		5.0 x 2.5 x .55	5,000	
		ERJ-B2	1206	0.75 W, (1 W R < 10 Ω)	5 m ~ 1 M	$\pm 1, \pm 2, \pm 5$	Refer to Spec	3.2 x 1.6 x 0.65	5,000	
		ERJ-B3	0805	0.33 W, (0.5 W R < 1 Ω)	20 m ~ 10 M	$\pm 1, \pm 2, \pm 5$	Refer to Spec	2.0 x 1.25 x 0.5	5,000	
	Chip Attenuator	EXB-24AT	0404	1 / 25 W Package	Attenuation Range 1 ~ 5 dB 6 ~ 10 dB	Attenuation Tolerance ± 0.3 dB ± 0.5 dB	Characteristic Impedance 50 Ω	1.0 x 1.0 x 0.35	10,000	• Space saving design using unbalanced pie-type attenuator

EIA Standard Resistance Values E-96 Tolerance *1% | E-24 Tolerance *5%, 0.5%, 0.1%

			Series	Case Size	Rated Functioning Temperature	Internal R at 25C (Max)	Rated Voaltage	Interrupting Rating at Rated Voltage	Rated Current	Features
Fuse Resistors	SMD	Micro Chip	ERB-RD	0402	-40°C to +125°C	37m ~ 820 m Ω	32VDC	35A	0.25A ~ 3A	• Fast acting • Small size
			ERB-RE	0603	-40°C to +125°C	19m ~ 330 m Ω	32VDC	50A	0.5A ~ 5A	
			ERB-RG	1206	-40°C to +125°C	35m ~ 560 m Ω	32VDC, 63VDC	50A	0.5A ~ 4A	
	Leaded	Thermal Cutoff	EYP	Thin, Axial Lead, Radial Lead	92°C, 98°C, 102°C, 115°C, 134°C, 139°C, 145°C	250VAC, 50VDC, 32VDC	0.5A, 1.5A, 2A, 3A, 3.5A, 4A	55C ~ 125C (Vary by part number)	135C, 200C	• High Reliability • Various Package Styles: Radial, Axial Lead, zand Thin

		Series	Power Rating (W)	Resistance Range	Resistance Tolerance	Dielectric Withstanding Voltage (VAC)	T.C.R. (ppm/dC)	L x D
Axial Leaded Resistors	Metal (Oxide) Film Resistors	ERG(X)12S	0.5	1 to 22 K	± 2	350	± 350	6.35 x 2.3
				0.2 to 47 K	± 5			
		ERG(X)1S ERG(X)1F	1	1 to 68 K	± 2	350	± 350	9.0 x 2.8
				0.2 to 100 K	± 5			
		ERG(X)2S ERG(X)2F	2	1 to 100 K	± 2	600	± 350	12.0 x 4.0
				0.22 to 100 K	± 5			
		ERG(X)3S ERG(X)3F	3	1 to 100 K	± 2	1000	± 300	15.0 x 5.5
				0.22 to 100 K	± 5			
		ERG(X)5S ERG(X)5F	5	1 to 100 K	± 2	1000	± 200	24.0 x 8.0
				0.33 to 100 K	± 5			
	High Power	ERG-12D	0.5	51 K to 240 K	$\pm 2, \pm 5$	500	± 200	6.35 x 2.3
		ERG-1D	1	110 K to 330 K	$\pm 2, \pm 5$	500	± 200	9.0 x 2.8
		ERG-2D	2	110 K to 510 K	$\pm 2, \pm 5$	700	± 200	12.0 x 4.0
		ERG-3D	3	110 K to 750 K	$\pm 2, \pm 5$	700	± 200	15.0 x 5.5
	Low Ohmic	ERX-12L	0.5	22 to 82 m	$\pm 2, \pm 5$	350	22 to 39 m: $\pm$ 1000 47 to 82 m: $\pm$ 500	6.35 x 2.3
		ERX-1L	1	22 to 82 m	$\pm 2, \pm 5$	350		9.0 x 2.8
		ERX-2L	2	22 to 82 m	$\pm 2, \pm 5$	600		12.0 x 4.0

	Series	Case Size	Capacitance	LxWxT (mm) Dimensions	Qty. 7" Reel	Features
ESD Suppressors	EZA-EG1A	0201	C = 0.04 pF	0.6 x 0.3 x 0.23	15,000	• Good ESD Suppression • Good ESD Withstanding • Low Capacitance
	EZA-EG2A	0402	C = 0.10 pF	1.0 x 0.5 x 0.38	10,000	
	EZA-EG3A	0603	C = 0.05 pF	1.6 x .80 x 0.5	5,000	
	EZA-EGCA	0805	C = 0.25 pF (4 Per Pkg.)	2.6 x 1.85 x 0.5	5,000	

		Series	Case Size	Power Rating (W)	Resistance Range	Resistance Tolerance (%)	T.C.R. (ppm/°C)	LxWxT Dimensions (mm)	Qty. 7" Reel	Features
Resistor Arrays & Networks	Chip Resistor Array	ERA-38V	0603 x 4 Convex Term	1/16 W Element	100K~220 K	0.5	± 25	3.2 x 1.6 x 0.5	5,000	• High density of resistors in single array chip • Improved placement efficiency (2 to 4 times greater) compared to flat chip type resistors
					1K~100 K	0.1, 0.25				
		EXB-14V	0201 x 2 Convex Term	1/32 W	10 ~ 1 M	± 5	± 200 x 10 ⁻⁶ /dC	0.8 x 0.6 x 0.35	10,000	
		EXB-18V	0201 x 4 Flat Term	1/32 W	10 ~ 1 M	± 5		1.4 x 0.6 x 0.35		
		EXB-N8V	0402 x 4 Concave Term	1/32 W	1 ~ 1 M	± 5		2.0 x 1.0 x 0.45		
		EXB-24V	0402 x 2 Convex Term	1/16 W	1 ~ 1 M	± 5	10 - 1 M : ± 200	1.0 x 1.0 x 0.35	5,000	
		EXB-28V	0402 x 4 Convex Term	1/32 W	1 ~ 1 M			2.0 x 1.0 x 0.35		
		EXB-2HV	0402 x 8 Convex Term	1/16 W Element	1 ~ 1 M			3.8 x 1.6 x 0.45		
		EXB-34V	0603 x 2 Convex Term	1/16 W	1 ~ 1 M			1.6 x 1.6 x 0.50		
		EXB-38V	0603 x 4 Convex Term	1/16 W	1 ~ 1 M			3.2 x 1.6 x 0.50		
		EXB-V4V	0603 x 2 Concave Term	1/16 W	1 ~ 1 M	± 1 upon request	10 > : -100 - + 600	1.6 x 1.6 x 0.60	2,500	
		EXB-V8V	0603 x 4 Concave Term	1/16 W	1 ~ 1 M			3.2 x 1.6 x 0.60		
		EXB-S8V	0805 x 4 Concave Term	1/10 W Element	10 ~ 1 M			5.08 x 2.2 x 0.7		
	Chip Resistor Network	EXB-D10C	1206 Concave Term	1/20 W Element	47 ~ 1 M	± 5	± 200	3.2 x 1.6 x 0.55	5,000	• High density placement for digital signal applications: 8 bussed resistors for pull up/down circuits • Superior mountability due to unique concave terminal
		EXB-Q16	1506 Concave Term	1/40 W	100 ~ 470 K			3.8 x 1.6 x 0.45	4,000	
		EXB-E10C	1608 Concave Term	1/16 W Element	47 ~ 1 M			4.0 x 2.1 x 0.55		
		EXB-A10P	2512 Concave Term					6.4 x 3.1 x 0.55		

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