

Resistors & Potentiometers

0603 Chip Resistors (1/10W)

Detailed product specifications are available on: us.100y.com.tw

Part No.	Product No.	Manufacturer	Description	Resistance(Ω)	Tolerance(±)	Package
22811	0603-3.9MΩ ±1%	YAGEO	SMD transistor	3.6M	+/-1%	
22467	0603-30.1KΩ±1%		0603 Chip Resistors-Thick Film	30.1K ohm	+/-1%	
17796	0603-300KΩ±1%	YAGEO	0603 Chip Resistors-Thick Film	300K ohm	+/-1%	
28424	0603-30KΩ±5%		0603 Chip Resistors-Thick Film	0 ohm	+/-5%	5000pcs/R
17759	0603-30Ω±1%	YAGEO	0603 Chip Resistors-Thick Film	30 ohm	+/-1%	5000pcs/R
28233	0603-32.4Ω±10%		SMD 0603 Resistor	32.4 ohm	±10%	
16859	0603-33.2KΩ±1%	YAGEO	SMD Resistor	33.2K ohm	+/-1%	5000pcs/R
29257	0603-330Ω±5%	YAGEO	0603 Chip Resistors-Thick Film	330Ω	±5%	5000pcs/R
28586	0603-33Ω ±5%		0603 Chip Resistors-Thick Film	33 ohm	+/-5%	5000pcs/R
17798	0603-360KΩ±1%	YAGEO	0603 Chip Resistors-Thick Film	360K ohm	+/-1%	
20302	0603-37.4KΩ±1%	YAGEO	0603 Chip Resistors-Thick Film	37.4K ohm	+/-1%	
20303	0603-37.4Ω±1%	YAGEO	SMD Resistor	37.4 ohm	+/-1%	
16028	0603-39.2Ω±1%	YAGEO	0603 Chip Resistors-Thick Film	39.2 ohm	+/-1%	5000pcs/R
29256	0603-39Ω±5%	YAGEO	SMD Resistor	39Ω	±5%	5000pcs/R
22731	0603-3MΩ±1%	YAGEO	SMD Resistor	3Mohm	+/- 1%	
17773	0603-4.3KΩ±1%	YAGEO	0603 Chip Resistors-Thick Film	4.3K ohm	+/-1%	
21781	0603-40.2KΩ±1%	WALSIN	0603 Chip Resistors-Thick Film	40.2K ohm	+/-1%	
32239	0603-422Ω±1%	YAGEO	SMD Resistor	422 ohm	+/-1%	5000pcs/R
17230	0603-430Ω±1%	YAGEO	0603 Chip Resistors-Thick Film	430 ohm	+/-1%	5000pcs/R
17786	0603-43KΩ±1%	YAGEO	0603 Chip Resistors-Thick Film	43K ohm	+/-1%	
19411	0603-45.3KΩ±1%	YAGEO	SMD Resistor	45.3K ohm	+/-1%	5000pcs/R
28645	0603-470KΩ±1%	YAGEO	SMD Resistor	470KΩ	±1%	
27940	0603-470Ω±1%	YAGEO	SMD Resistor	470Ω	±1%	
28590	0603-47KΩ±5%		0603 Chip Resistors-Thick Film	47K ohm	+/-5%	5000pcs/R
23721	0603-47KΩ±5%	YAGEO	SMD Resistor	47KΩ	±5%	
17788	0603-49.9KΩ±1%	YAGEO	0603 Chip Resistors-Thick Film	49.9K ohm	+/-1%	
17802	0603-499KΩ±1%	YAGEO	0603 Chip Resistors-Thick Film	499K ohm	+/-1%	
19415	0603-5.1KΩ±5%	YAGEO	SMD Resistor	5.1K ohm	+/-5%	5000pcs/R
16335	0603-5.1KΩ±5%	YAGEO	0603 Chip Resistors-Thick Film	5.1K ohm	+/-5%	5000pcs/R
15981	0603-5.6KΩ±5%	YAGEO	0603 Chip Resistors-Thick Film	5.6K ohm	+/-5%	1 Roll
29357	0603-51.1KΩ ± 1%	YAGEO	0603 Chip Resistors-Thick Film	51.1KΩ	±1%	5000pcs/R
22490	0603-51KΩ±1%		0603 Chip Resistors-Thick Film	51K ohm	+/- 1%	
23850	0603-560Ω±1%	YAGEO	0603 Chip Resistors-Thick Film	560 ohm	±1%	
17185	0603-56Ω±1%	YAGEO	0603 Chip Resistor - Thick Film (1/10W)	56 ohm	+/-1%	5000pcs/R
10789	0603-6.8KΩ±5%	YAGEO	SMD Resistor	6.8KΩ	±5%	5000pcs/R
28655	0603-60.4Ω±1%	YAGEO	0603 Chip Resistor (1/10W)	60.4Ω	+/-1%	5000pcs/R
17804	0603-620KΩ±1%	YAGEO	0603 Chip Resistors-Thick Film	620K ohm	+/-1%	
17790	0603-62KΩ±1%	YAGEO	0603 Chip Resistors-Thick Film	62K ohm	+/-1%	
23510	0603-680Ω±1%	YAGEO	0603 Chip Resistors-Thick Film	680 ohm	±1%	
20671	0603-680Ω±1%	YAGEO	0603 Chip Resistors-Thick Film	680 ohm	+/-1%	
10780	0603-680Ω±5%	YAGEO	SMD Resistor	680Ω	±5%	5000pcs/R
23521	0603-68Ω±1%	YAGEO	SMD Resistor	68 ohm	+/-1%	
28411	0603-750KΩ±5%	YAGEO	0603 Chip Resistors-Thick Film	750K ohm	+/-5%	5000pcs/R
16899	0603-75KΩ±1%	YAGEO	0603 Chip Resistors-Thick Film	75K ohm	+/-1%	5000pcs/R
17806	0603-820KΩ±1%	YAGEO	0603 Chip Resistors-Thick Film	820K ohm	+/-1%	
16935	0603-82KΩ±1%	YAGEO	0603 Chip Resistors-Thick Film	82K ohm	+/-5%	5000pcs/R
28654	0603-9.76KΩ±1%	YAGEO	0603 Chip Resistor (1/10W)	9.76K	+/-1%	5000pcs/R
44669	CR0603F10K5P05		SMD Resistor	10.5KΩ	±1%	5000pcs/R



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Features

- Small size and lightweight
- High reliability
- Metal glaze thick film resistive element and three layers of electrodes
- Compatible with placement machines
- Taping and bulk case packaging available
- Suitable for both reflow and flow soldering
- Approved under the ISO9001 system
- Approved under the QS-9000 system
- Reference standards
IEC 60115-8, JIS C 5201-8, EIAJ RC-2134A

Ratings

Type (inches)	Power rating at 70°C (W)	Limiting element voltage (Maximum RCWV) ⁽¹⁾ (V)	Maximum overload voltage ⁽²⁾ (V)	Resistance Tolerance (%)	Resistance range (Ω)		T. C. R. X10 ⁻⁶ /°C (ppm/°C)	Standard Resistance values
					Min.	Max.		
ERJ3G (0603)	0.1	50	100	±5	1	10M	<10Ω: -100 to +600	E24



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