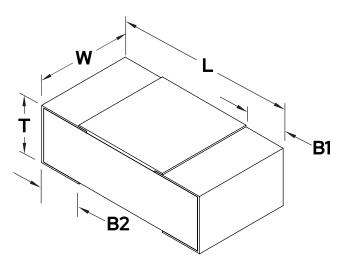


SRO402FR-7T12KL

Aliases (SR0402FR7T12KL) YAGEO, SR, Thick Film, SMD Chip, High Surge, 0.012 MOhms, 1%, 0402





General Information	
Supplier	YAGEO
Series	SR
Style	SMD Chip
Technology	High Surge
Chip Size	0402
Description	Automotive Grade, Surge proof
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
AEC-Q200	Yes

Dimensions	
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
Т	0.35mm +/-0.05mm
B1	0.2mm +/-0.1mm
B2	0.25mm +/-0.1mm

Packaging Specifications	
Packaging	T&R, 178mm

Specifications	
Resistance	0.012 MOhms
Resistance Tolerance	1%
Power	0.2 W (70C)
Temp. Coefficient	-/+100 ppm/C
Temperature Range	-55/+155°C
Voltage DC	75 V (Max Continuous Voltage at Full Rated Power), 100 Max Over Voltage, 100 Dielectric Withstanding Voltage
Voltage DC	75 V

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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