

AxiMax 400 Auto X8R HT150C, Ceramic, 0.047 uF, 10%, 100 VDC, X8R, AxiMax, Automotive Grade



Dimensions	
D	3.81mm MAX
L	6.1mm MAX
F	0.51mm +0.025/-0.076mm
B	52.4mm +/-1.5mm

Packaging Specifications	
Packaging:	T&R, 305mm
Packaging Quantity:	2500

General Information	
Series:	AxiMax 400 Auto X8R HT150C
Description:	AxiMax, Automotive Grade
Features:	Automotive Grade
RoHS:	Yes
Termination:	Tin
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Halogen Free:	Yes

Specifications	
Capacitance:	0.047 uF
Measurement Condition:	1 MHz 1.0Vrms
Capacitance Tolerance:	10%
Voltage DC:	100 VDC
Dielectric Withstanding Voltage:	250 VDC
Temperature Range:	-55/+150°C
Temperature Coefficient:	X8R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC):	0.15, 1kHz 1.0Vrms
Dissipation Factor:	2.5% 1 MHz 1.0Vrms
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	21.28 GOhms

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