

AxiMax 400 Auto X8R HT150C, Ceramic, 3 pF, +/-0.5 pF, 100 VDC, X8R, AxiMax, Automotive Grade



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

Dimensions	
D	2.41mm MAX
L	4.32mm MAX
LL	25.4mm MIN
F	0.51mm +0.025/-0.076mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	300

Specifications	
Capacitance:	3 pF
Measurement Condition:	1 MHz 1.0Vrms
Capacitance Tolerance:	+/-0.5 pF
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, 1MHz 1.0Vrms
Dissipation Factor:	2.5% 1 MHz 1.0Vrms
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	100 GOhms

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