

Thick Film Chip Resistors(MCR Series)<Automotive *Corresponds to AEC-

Chip resistors are highly reliable due to metal-glaze resistive element. They are long-seller in the market for needs from consumer electronics to industrial/automotive. The packages are available from the ultra-compact size best matching mobile communication appliances and portable equipment.

Part number	Status	Package	Unit Quantity	Minium Package Quantity	Packing Type	RoHS
MCR006YZPF	Active	MCR006YZP	15000	15000	Taping	true

Specifications:

TemperatureCoefficient	±250
ResistanceMax	1.0E7
ResistorType	MCR Series (Automotive)
ResistorSize	0603(0201)
ResistanceRange	10 to 10M
ResistanceMin	10.0
RatedPower	0.05
ResistanceTolerance	F (±1%)
OperatingTemperatureRange	-55 to 125

Features:

High-reliability chip resistor employing metal glaze as resistive element.
Package types from 0402 (01005) to 6432(2512) are in full-lineup.

Applications:

Embedded PC
GFCI(Ground Fault Circuit Interrupter)
DVR/DVS
Surveillance Camera for Network
Surveillance Camera

Support Links:

Ultra-compact 0603 (0201in) size MCR006 Series Chip Resistors

