Electrolytic Fixed Capacitor - Page 1 of 1



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Body Style:
Chip type
Reliability Indicator:
Not established
Body Length:
Between 7.0 millimeters and 7.6 millimeters
Body Width:
Between 4.0 millimeters and 4.6 millimeters
Body Height:
Between 3.7 millimeters and 4.3 millimeters
Schematic Diagram Designator:
No common or grounded electrode (s)
Electrical Polarization:
Polarized
Capacitance Value Per Section:
33.0 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
35.0 dc single section
Tolerance Range Per Section:
-10.0 to 10.0 percent single section
Capacitive Electrode Material:
Tantalum
Dc Leakage At Reference Temp:
11.6 microamperes
Reference Tempurature At Which Rated:
85.0 degrees celsius
Product Name:
Solid tantalum surface mount t491 series - precision molded chip capacitor
Special Features:
Leads: 100% matte tin (sn) plated; halogen free epoxy; laser-marked case; taped and reeled per eia 481-1
Terminal Type And Quantity:
2 bonding pad
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
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