NSN 6110-01-645-6763

Voltage Regulator Control - Page 1 of 1



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Operating Tempurature Range:
-40.0 to 125.0 degrees celsius
Maximum Voltage Rating In Volts:
5.0 dc
Inclosure Type:
Encased
Current Rating In Amps:
8.0
Power Source:
Self-contained
Mounting Method:
Surface
Terminal Type And Quantity:
144 pin
Maximumlength:
15.0 millimeters
Maximumwidth:
15.0 millimeters
Maximumheight:
2.82 millimeters
Product Name:
Power module regulator
Special Features:
Complete dual dc/dc regulator system; overcurrent/thermal shutdown protection; onboard frequency synchronization; gold-pad finish allows
soldering with pb and pb-free solder paste; rohs compliant; the ltm4616 is a complete dual 2-phase 8a per channel switch mode dc/dc
power regulator system; operating from an input voltage range of 2.7v to 5.5v
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A31700