NSN 5962-01-576-9474

Linear Microcircuit - Page 1 of 1

Fiig: A458a0



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End Application:
Microcircuit, linear
Product Name:
Lm2937 500ma dropout regulator
Special Features:
Fully specified for operation over -40 degrees celcius to 125 degrees celcius; output current in excess of 500 ma; output trimmed for 5%
tolerance under all operating conditions; typical dropout voltage of 0.5v at all full rated load current; internal short circuit and thermal
overload protection; reverse battery protection; 60v input transient protection mirror image insertion protection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Vas - damil/mli