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Operating Temperature Range:

-40.0 to 125.0 degrees celsius

Inclosure Configuration:

Dual-in-line

Design Function And Quantity:

1 regulator, voltage

Product Name:

500ma-peak output ldo regulator

Special Features:

Lead free small outline transistor package; adjustable voltage; an efficient linear voltage regulator with high peak output current capability, very low dropout voltage and better than 1% output voltage accuracy; can be enabled or shut down by a cmos or ttl capatible signal; when disabled, power consumption drops nearly to zero; dropout ground current is minimized to help prolong battery life; other features include reversed battery protection, current limiting, overtemperature shutdown and low noise performance with an ultra low noise option

Terminal Type And Quantity:

5 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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