



Maxim Integrated



MAX1818EUT50+

Part Number:	MAX1818EUT50+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR POS ADJ 500MA SOT6
Datasheets:	 MAX1818EUT50+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31197 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX1818EUT50+

PART NUMBER	MAX1818EUT50+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR POS ADJ 500MA SOT6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31197 pcs
DATA SHEET	 MAX1818EUT50+.pdf
VOLTAGE DROPOUT (MAX)	0.22V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V (5V)
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Strip
PACKAGE / CASE	SOT-23-6
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 5V, 1.25 V ~ 5 V 500mA SOT-6
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good

Related Tags

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