



MAX4836ETT30C+T

Part Number:	MAX4836ETT30C+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 3V 500MA 6TDFN
Datasheets:	1.MAX4836ETT30C+T.pdf 2.MAX4836ETT30C+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4836ETT30C+T

PART NUMBER	MAX4836ETT30C+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3V 500MA 6TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4836ETT30C+T.pdf 2.MAX4836ETT30C+T.pdf
VOLTAGE DROPOUT (MAX)	0.33V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-TDFN-EP (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Strip
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX4836ETT30C+ MAX4836ETT30C+TTR MAX4836ETT30C+TTR-ND
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 1 Output 3V 500mA 6-TDFN-EP (3x3)
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Soft Start
BASE PART NUMBER	MAX4836

Related Tags

Maxim Integrated MAX4836ETT30C+T	MAX4836ETT30C+T Distributor	MAX4836ETT30C+T Supplier
MAX4836ETT30C+T Price	MAX4836ETT30C+T Pictures	MAX4836ETT30C+T Image
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MAX4838AEXT+T Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROT CTRL SC70-6 In stock: Out stock RFQ	MAX4835ETT18BD2V+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.8V 250MA 6TDFN In stock: Out stock RFQ
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