



Part Number:MAX4837ETT33BD3+T

Manufacturer/Brand:Maxim Integrated

Product description:IC REG LINEAR 3.3V 500MA 6TDFN

1. MAX4837ETT33BD3+T.pdf

2. MAX4837ETT33BD3+T.pdf

RoHS Status:RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

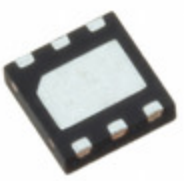
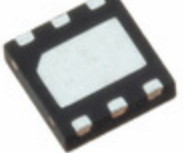
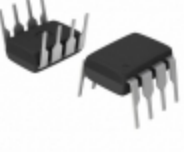
Specifications of MAX4837ETT33BD3+T

PART NUMBER	MAX4837ETT33BD3+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3.3V 500MA 6TDFN
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
DATA SHEET	1. MAX4837ETT33BD3+T.pdf 2. MAX4837ETT33BD3+T.pdf
VOLTAGE DROPOUT (MAX)	0.33V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-TDFN-EP (3x3)
SERIES	-
ROHS STATUS	RoHS Compliant
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX4837ETT33BD3+TTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 500mA 6-TDFN-EP (3x3)
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Reset, Soft Start

Related Tags

Maxim Integrated MAX4837ETT33BD3+T	MAX4837ETT33BD3+T Distributor	MAX4837ETT33BD3+T Supplier
MAX4837ETT33BD3+T Price	MAX4837ETT33BD3+T Pictures	MAX4837ETT33BD3+T Image
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Related Products

 MAX4838EXT+T Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROTECTION SC70-6 In stock: Out stock RFQ	 MAX4836ETT30C+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3V 500MA 6TDFN In stock: Out stock RFQ
 MAX4838EXT+TG104 Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROTECTION SC70-6 In stock: Out stock RFQ	 MAX4836ETT33C+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 500MA 6TDFN In stock: Out stock RFQ
 MAX483CPA Manufacturers: Maxim Integrated Description: IC TXRX RS485/RS422 LOWPWR 8-DIP In stock: Out stock RFQ	 MAX4832ETT33C+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 100MA 6TDFN In stock: Out stock RFQ
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