

MAX1589ETT250+T





Part Number: [MAX1589ETT250+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG LINEAR 2.5V 500MA 6TDFN

Data sheet:  [MAX1589](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

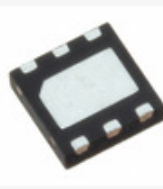
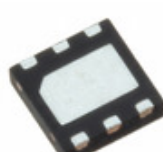
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MAX1589ETT250+T	Manufacturer	Maxim Integrated
Description	IC REG LINEAR 2.5V 500MA 6TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5915 pcs	Data sheet	MAX1589 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 500mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	3.6V	Supplier Device Package	6-TDFN-EP (3x3)
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	6-WDFN Exposed Pad
PSRR	70dB (1kHz)	Output Type	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 1 Output 2.5V 500mA 6-TDFN-EP (3x3)	Current - Quiescent (Iq)	140µA
Current - Output	500mA	Control Features	Enable, Reset
Base Part Number	MAX1589		
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	Part#: MAX1589ETT300+T Description: IC REG LINEAR 3V 500MA 6TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1589Ezt250+T Description: IC REG LIN 2.5V 500MA TSOT23-6	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1589Ezt180+T Description: IC REG LIN 1.8V 500MA TSOT23-6	Manufacturers: Maxim Integrated	RFQ

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