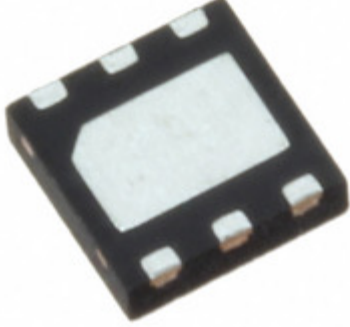


MAX1589AETT250+T





Part Number:

MAX1589AETT250+T

Manufacturer:

Maxim Integrated

Description:

IC REG LINEAR 2.5V 500MA 6TDFN

Data sheet:

 [Part Numbering System](#)

 [MAX1589A](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

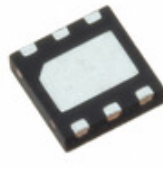
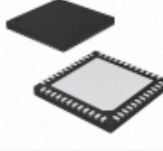
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1589AETT250+T	Manufacturer	Maxim Integrated
Description	IC REG LINEAR 2.5V 500MA 6TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	86241 pcs	Data sheet	Part Numbering System MAX1589A
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	Other Names	MAX1589AETT250+T-ND MAX1589AETT250+TTR
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	MAX1589A
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RELATED PRODUCTS			
	Part#: MAX1589AEZT100+T Description: IC REG LINEAR 1V 500MA TSOT23-6	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1587CETL+T Description: IC POWER MANAGEMENT 40-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1589AEZT150+T Description: IC REG LIN 1.5V 500MA TSOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1589ETT100+T Description: IC REG LINEAR 1V 500MA 6TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1586CETM+T Description: IC POWER MANAGEMENT 48-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1589AEZT075+T Description: IC REG LIN 0.75V 500MA TSOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1589AETT150+T Description: IC REG LINEAR 1.5V 500MA 6TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1589AEZT130+T Description: IC REG LIN 1.3V 500MA TSOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1589ETT075+T Description: IC REG LINEAR 0.75V 500MA 6TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1589AETT075+T Description: IC REG LINEAR 0.75V 500MA 6TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1589AETT130+T Description: IC REG LINEAR 1.3V 500MA 6TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1587AETL+T Description: IC POWER MANAGEMENT 40-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1589AEZT180+T Description: IC REG LIN 1.8V 500MA TSOT23-6	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1587AETL+ Description: IC POWER MANAGEMENT 40-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1589AEZT250+T Description: IC REG LIN 2.5V 500MA TSOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1589AETT100+T Description: IC REG LINEAR 1V 500MA 6TDFN	Manufacturers: Maxim Integrated	RFQ
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