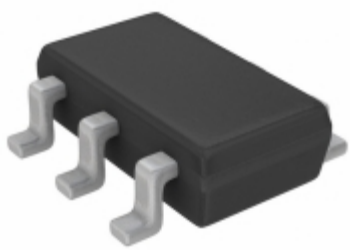


MAX1589AEZT180+T





Part Number: [MAX1589AEZT180+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG LIN 1.8V 500MA TSOT23-6

Data sheet:  [Part Numbering System](#)
 [MAX1589A](#)

RoHs Status: Lead free / RoHS Compliant

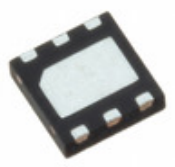
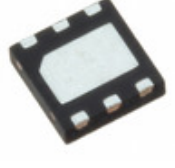
Ship From: Hong Kong

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	MAX1589AEZT180+T	Manufacturer	Maxim Integrated
Description	IC REG LIN 1.8V 500MA TSOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	86120 pcs	Data sheet	Part Numbering System MAX1589A
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 500mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	3.6V	Supplier Device Package	TSOT-23-6
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-6 Thin, TSOT-23-6
PSRR	70dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MAX1589AEZT180+T-ND MAX1589AEZT180+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 1.8V 500mA TSOT-23-6
Current - Quiescent (Iq)	140µA	Current - Output	500mA
Control Features	Enable, Reset	Base Part Number	MAX1589A
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	Part#: MAX1589AEZT130+T Description: IC REG LIN 1.3V 500MA TSOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1589EZT075+T Description: IC REG LIN 0.75V 500MA TSOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1589AEZT250+T Description: IC REG LIN 2.5V 500MA TSOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1589AETT130+T Description: IC REG LINEAR 1.3V 500MA 6TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1589AETT250+T Description: IC REG LINEAR 2.5V 500MA 6TDFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1589AEZT075+T Description: IC REG LIN 0.75V 500MA TSOT23-6	Manufacturers: Maxim Integrated	RFQ
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