

MAX1583YETB+T



Part Number: [MAX1583YETB+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC LED DRIVER RGLTR 500MA 10TDFN

Data sheet:  [MAX1583](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

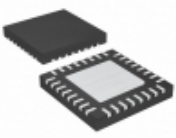
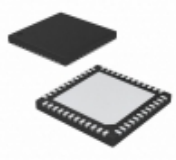
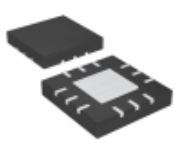
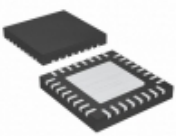
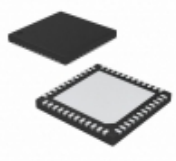
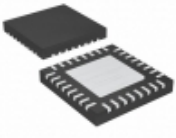
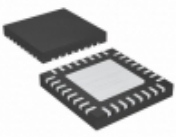
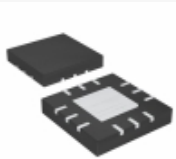
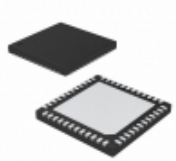
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1583YETB+T	Manufacturer	Maxim Integrated
Description	IC LED DRIVER RGLTR 500MA 10TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4768 pcs	Data sheet	MAX1583 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.6V
Voltage - Supply (Max)	5.5V	Voltage - Output	24V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	10-TDFN-EP (3x3)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	10-WDFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency	750kHz ~ 1.25MHz	Dimming	-
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) 500mA 10-TDFN-EP (3x3)	Current - Output / Channel	500mA
Base Part Number	MAX1583	Applications	Camera Flash

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	Part#: MAX1586AEVKIT Description: BOARD EVAL FOR MAX1586A	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX157BEUA Description: IC ADC LP 10-BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX157BCUA+T Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1583XETB+T Description: IC LED DRIVER RGLTR 300MA 10TDFN	Manufacturers: Maxim Integrated	RFQ
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