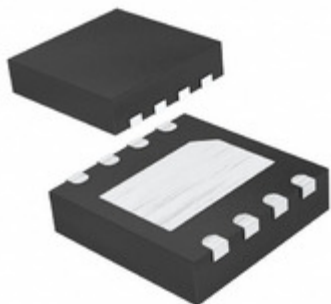


MAX1577YETA+T



Images are for reference only.
See Product Specifications for product details.
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maxim
integrated™

Part Number: [MAX1577YETA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC LED DRIVER RGLTR DIM 8TDFN

Data sheet:  [MAX1577\(Y,Z\)](#)
 [Part Numbering System](#)

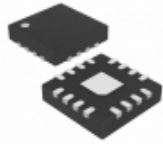
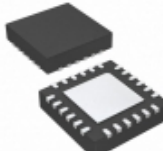
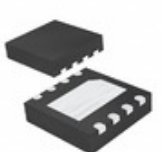
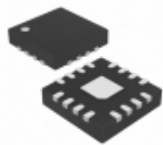
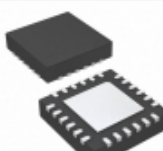
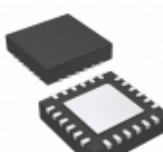
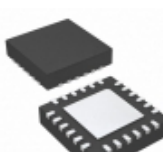
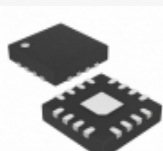
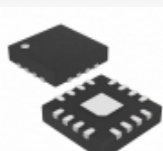
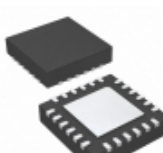
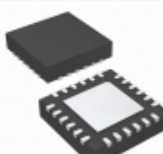
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1577YETA+T	Manufacturer	Maxim Integrated
Description	IC LED DRIVER RGLTR DIM 8TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41659 pcs	Data sheet	MAX1577(Y,Z) Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V	Voltage - Output	3.4V, 4.6V, 5.1V
Type	DC DC Regulator	Topology	Switched Capacitor (Charge Pump)
Supplier Device Package	8-TDFN-EP (3x3)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	8-WDFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency	1MHz
Dimming	PWM	Detailed Description	LED Driver IC 1 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 800mA 8-TDFN-EP (3x3)
Current - Output / Channel	800mA	Base Part Number	MAX1577
Applications	Backlight, Camera Flash		
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RELATED PRODUCTS			
	Part#: MAX1575ETE+ Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1576ETG+T Description: IC LED DRIVER RGLTR DIM 24TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1577YETA+ Description: IC LED DRIVER RGLTR DIM 8TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1575ETE+T Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1573TQFNEVKIT Description: EVAL KIT MAX1573	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1579ETG+ Description: IC PS BIAS/WHITE LED TFT 24-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX157ACPA+ Description: IC ADC 10BIT 108KSPS 2CH 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1574ETB+TG104 Description: IC LED DRVR WHITE BCKLGT 10-TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1578ETG+T Description: IC PS BIAS/WHITE LED TFT 24-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX157ACPA Description: IC ADC LP 10-BIT 108KSPS 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1579ETG+T Description: IC PS BIAS/WHITE LED TFT 24-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1575ETE+TG104 Description: IC LED DRVR WHITE BCKLGT 16-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX157ACUA+T Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1574ETB+T Description: IC LED DRIVER RGLTR DIM 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX157ACUA+ Description: IC ADC 10BIT 108KSPS 2CH 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1575ETE+G104 Description: IC LED DRVR WHITE BCKLGT 16-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1578ETG+ Description: IC PS BIAS/WHITE LED TFT 24-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1577ZETA+T Description: IC LED DRIVER RGLTR DIM 8TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX157ACUA Description: IC ADC LP 10-BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1576ETG+ Description: IC LED DRIVER RGLTR DIM 24TQFN	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX1577YETA+T

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