

MAX16807AUI+



Part Number: [MAX16807AUI+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC LED DRIVER CTRLR DIM 28TSSOP

Data sheet:  [MAX16807,08](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

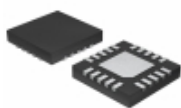
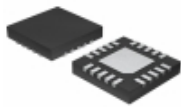
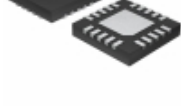
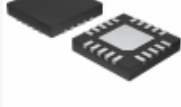
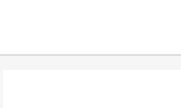
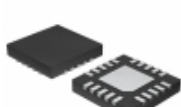
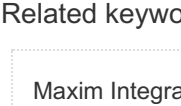
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PRODUCT PARAMETER			
Part Number	MAX16807AUI+	Manufacturer	Maxim Integrated
Description	IC LED DRIVER CTRLR DIM 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5697 pcs	Data sheet	MAX16807,08 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	8V
Voltage - Supply (Max)	26.5V	Voltage - Output	36V
Type	DC DC Controller	Topology	SEPIC, Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	28-TSSOP-EP	Series	-
Packaging	Tube	Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
Operating Temperature	-40°C ~ 125°C (TA)	Number of Outputs	8
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	No
Frequency	20kHz ~ 1MHz	Dimming	PWM
Detailed Description	LED Driver IC 8 Output DC DC Controller SEPIC, Step-Down (Buck), Step-Up (Boost) PWM Dimming 55mA 28-TSSOP-EP	Current - Output / Channel	55mA
Base Part Number	MAX16807	Applications	Backlight, Lighting

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	Part#: MAX16806ATP+T Description: IC LED DRVR LIN DIM 350MA 20TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16808AUI+ Description: IC LED DRVR WT/RGB BCKLT 28TSSOP	Manufacturers: Maxim Integrated	RFQ
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