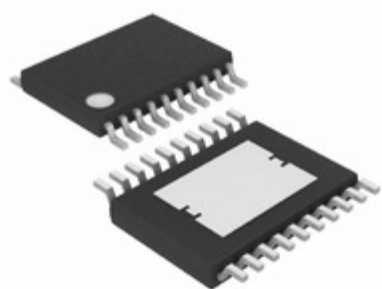


MAX16838AUP/V+



Part Number: [MAX16838AUP/V+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC LED DRIVER RGLTR DIM 20TSSOP

Data sheet:  [MAX16838](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

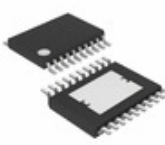
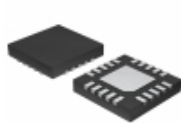
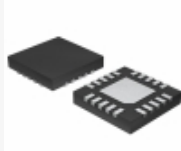
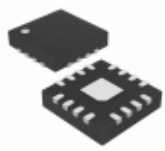
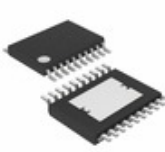
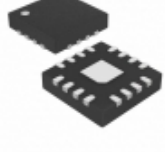
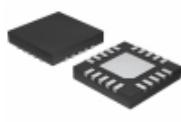
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

PRODUCT PARAMETER			
Part Number	MAX16838AUP/V+	Manufacturer	Maxim Integrated
Description	IC LED DRIVER RGLTR DIM 20TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27208 pcs	Data sheet	MAX16838 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.75V
Voltage - Supply (Max)	40V	Voltage - Output	39.5V
Type	DC DC Regulator	Topology	SEPIC, Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	20-TSSOP-EP	Series	Automotive, AEC-Q100
Packaging	Tube	Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	2
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	200kHz ~ 2MHz
Dimming	PWM	Detailed Description	LED Driver IC 2 Output DC DC Regulator SEPIC, Step-Down (Buck), Step-Up (Boost) PWM Dimming 150mA 20-TSSOP-EP
Current - Output / Channel	150mA	Base Part Number	MAX16838
Applications	Automotive, Backlight		

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	Part#: MAX1683EUK+T Description: IC REG SWITCHD CAP 2VIN SOT23	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16839ATT+T Description: IC LED DRVR LIN DIM 100MA 6TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16839ATT+ Description: IC LED DRVR LIN DIM 100MA 6TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16839ASA+T Description: IC LED DRVR LIN DIM 100MA 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16838AUP/V+T Description: IC LED DRIVER RGLTR DIM 20TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16836ASA+T Description: IC LED DRVR LIN DIM 350MA 8SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX16838AUP+T Description: IC LED DRIVER RGLTR DIM 20TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16839EVKIT+ Description: KIT EVAL FOR MAX16839	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16836ATE+ Description: IC LED DRVR LIN DIM 350MA 16TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX16838ATP+T Description: IC LED DRIVER RGLTR DIM 20TQFN	Manufacturers: Maxim Integrated	RFQ
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