

MAX16813AUP/V+



Part Number: [MAX16813AUP/V+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC LED DRIVER CTRLR DIM 20TSSOP

Data sheet:  [MAX16813](#)
 [Part Numbering System](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

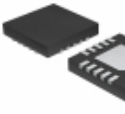
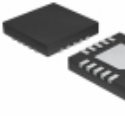
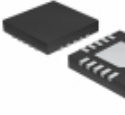
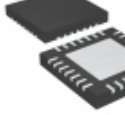
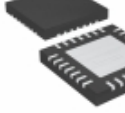
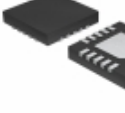
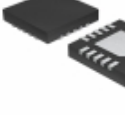
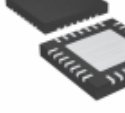
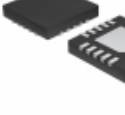
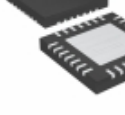
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX16813AUP/V+	Manufacturer	Maxim Integrated
Description	IC LED DRIVER CTRLR DIM 20TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	57107 pcs	Data sheet	MAX16813 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.75V
Voltage - Supply (Max)	40V	Voltage - Output	-
Type	DC DC Controller	Topology	SEPIC, Step-Up (Boost)
Supplier Device Package	20-TSSOP	Series	Automotive, AEC-Q100
Packaging	Tube	Package / Case	-
Operating Temperature	-40°C ~ 125°C (TA)	Number of Outputs	4
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	-	Frequency	200kHz ~ 2MHz
Dimming	PWM	Detailed Description	LED Driver IC 4 Output DC DC Controller SEPIC, Step-Up (Boost) PWM Dimming 150mA 20-TSSOP
Current - Output / Channel	150mA	Base Part Number	MAX16813
Applications	Automotive, Backlight, Lighting		

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	Part#: MAX16814ATP/V+T Description: IC LED DRIVER CTRLR DIM 20TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16813TEVKIT# Description: EVAL KIT FOR MAX16813	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16814AUP+ Description: IC LED DRIVER CTRLR DIM 20TSSOP	Manufacturers: Maxim Integrated	RFQ
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