

MAX16812AT1+



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Part Number: [MAX16812AT1+](#)
Manufacturer: [Maxim Integrated](#)
Description: IC LED DRVR RGLTR DIM 2A 28TQFN
Data sheet:  [MAX16812](#)
 [Part Numbering System](#)

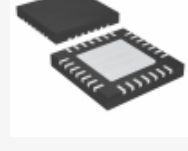
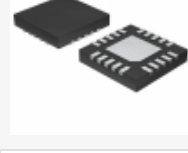
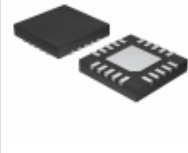
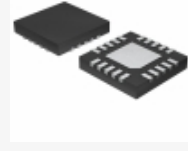
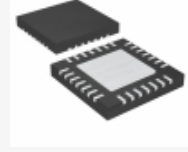
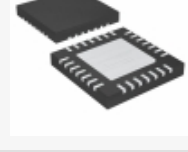
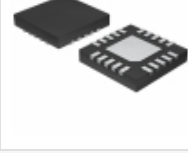
RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX16812AT1+	Manufacturer	Maxim Integrated
Description	IC LED DRVR RGLTR DIM 2A 28TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29181 pcs	Data sheet	MAX16812 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	5.5V
Voltage - Supply (Max)	76V	Voltage - Output	-
Type	DC DC Regulator	Topology	SEPIC, Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	28-TQFN (5x5)	Series	-
Packaging	Tube	Package / Case	28-WFQFN Exposed Pad
Operating Temperature	-40°C ~ 125°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	125kHz ~ 500kHz	Dimming	Analog, PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 2A (Switch) 28-TQFN (5x5)	Current - Output / Channel	2A (Switch)
Base Part Number	MAX16812	Applications	Lighting

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	Part#: MAX16813AUP+T Description: IC LED DRIVER CTRLR DIM 20TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16812AT1V+T Description: IC LED DRVR RGLTR DIM 2A 28TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX16813ATPV+T Description: IC LED DRIVER CTRLR DIM 20TQFN	Manufacturers: Maxim Integrated	RFQ
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