

MAX16812ATI/V+T





Part Number: [MAX16812ATI/V+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC LED DRV RGLTR DIM 2A 28TQFN

Data sheet:  [MAX16812](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

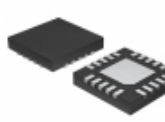
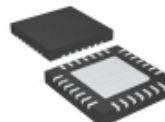
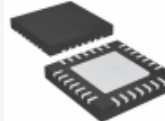
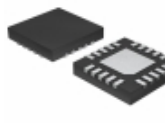
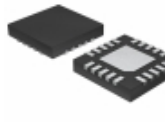
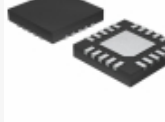
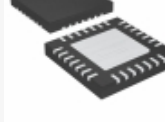
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MAX16812ATI/V+T with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX16812ATI/V+T	Manufacturer	Maxim Integrated
Description	IC LED DRV RGLTR DIM 2A 28TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5164 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	Automotive, AEC-Q100
Packaging	Tape & Reel (TR)	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

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5164 pieces of Maxim Integrated MAX16812ATI/V+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: MAX16813ATP/V+ Description: IC LED DRIVER CTRLR DIM 20TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16813AUP/V+T Description: IC LED DRIVER CTRLR DIM 20TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16812ATI+ Description: IC LED DRV RGLTR DIM 2A 28TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16810ATU+ Description: IC LED DRIVER CTRLR DIM 38TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16813AUP+ Description: IC LED DRIVER CTRLR DIM 20TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16812ATI+T Description: IC LED DRV RGLTR DIM 2A 28TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16813ATP/V+T Description: IC LED DRIVER CTRLR DIM 20TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1680ESA+ Description: IC REG SWITCHD CAP INV 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16813ATP+ Description: IC LED DRIVER CTRLR DIM 20TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16813EVKIT# Description: EVAL KIT FOR MAX16813	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16809EVKIT+ Description: EVAL KIT FOR MAX16809	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16809ATU+T Description: IC LED DRIVER CTRLR DIM 38TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16810ATU+T Description: IC LED DRIVER CTRLR DIM 38TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16813AUP+T Description: IC LED DRIVER CTRLR DIM 20TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16813AUP/V+ Description: IC LED DRIVER CTRLR DIM 20TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1680ESA Description: IC REG SWITCHD CAP INV 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1680ESA+T Description: IC REG SWITCHD CAP INV 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16813ATP+T Description: IC LED DRIVER CTRLR DIM 20TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16813TEVKIT# Description: EVAL KIT FOR MAX16813	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16812ATI/V+ Description: IC LED DRV RGLTR DIM 2A 28TQFN	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX16812ATI/V+T			
Maxim Integrated MAX16812ATI/V+T	MAX16812ATI/V+T distributor	MAX16812ATI/V+T supplier	MAX16812ATI/V+T price
MAX16812ATI/V+T download datasheet	MAX16812ATI/V+T datasheet	MAX16812ATI/V+T stock	buy MAX16812ATI/V+T
Maxim Integrated MAX16812ATI/V+T			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

