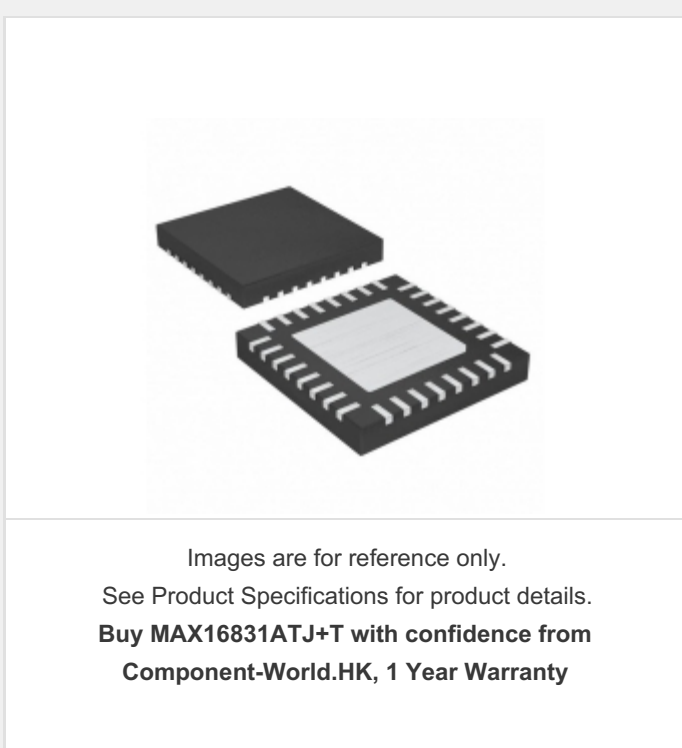


MAX16831ATJ+T



Part Number: [MAX16831ATJ+T](#)
Manufacturer: [Maxim Integrated](#)
Description: IC LED DRIVER CTRLR DIM 32TQFN
Data sheet: [MAX16831](#)
[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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PRODUCT PARAMETER			
Part Number	MAX16831ATJ+T	Manufacturer	Maxim Integrated
Description	IC LED DRIVER CTRLR DIM 32TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44242 pcs	Data sheet	MAX16831 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	5.5V
Voltage - Supply (Max)	76V	Voltage - Output	-
Type	DC DC Controller	Topology	Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	32-TQFN-EP (5x5)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	32-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)	No
Frequency	125kHz ~ 600kHz	Dimming	Analog, PWM
Detailed Description	LED Driver IC 1 Output DC DC Controller Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 32-TQFN-EP (5x5)	Current - Output / Channel	-
Base Part Number	MAX16831	Applications	Automotive, Lighting

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	Part#: MAX16832AASA+ Description: IC LED DRIVER RGLTR DIM 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16828ATT+ Description: IC LED DRVR LIN DIM 200MA 6TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16828ASA+ Description: IC LED DRVR LIN DIM 200MA 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16832CEVKIT+ Description: KIT EVAL FOR MAX16832C LED DVR	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16832CASA+ Description: IC LED DRIVER RGLTR DIM 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16831ATJ+ Description: IC LED DRIVER CTRLR DIM 32TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX16831ATJV+ Description: IC LED DRIVER CTRLR DIM 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16826BATJV+T Description: IC LED DRIVER CTRLR DIM 32TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX16831EVKIT+ Description: KIT EVAL FOR MAX16831	Manufacturers: Maxim Integrated	RFQ

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