



MAX16816ATJ+

Part Number:	MAX16816ATJ+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER CTRLR DIM 32TQFN
Datasheets:	PDF 1.MAX16816ATJ+.pdf PDF 2.MAX16816ATJ+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5256 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

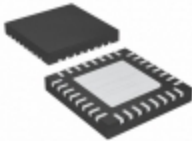
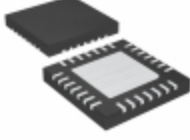
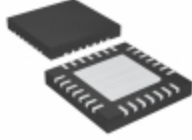
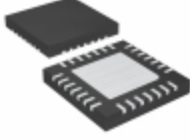
Specifications of MAX16816ATJ+

PART NUMBER	MAX16816ATJ+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER CTRLR DIM 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5256 pcs
DATA SHEET	PDF 1.MAX16816ATJ+.pdf PDF 2.MAX16816ATJ+.pdf
VOLTAGE - SUPPLY (MIN)	5.9V
VOLTAGE - SUPPLY (MAX)	76V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	32-TQFN-EP (5x5)
SERIES	-
PACKAGING	Tube
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 ~ 500kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 32-TQFN-EP (5x5)
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	MAX16816
APPLICATIONS	Lighting, Signage

Related Tags

Maxim Integrated MAX16816ATJ+	MAX16816ATJ+ Distributor	MAX16816ATJ+ Supplier
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Related Products

 MAX16816EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16816 LED DRIVER In stock: 6755 pcs RFQ	 MAX16818ATI+T Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 36795 pcs RFQ
 MAX16814EVKIT+ Manufacturers: Maxim Integrated Description: KIT EAL FOR MAX16814 In stock: 1867 pcs RFQ	 MAX16815ASA+ Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 100MA 8SOIC In stock: 54142 pcs RFQ
 MAX16816ATJ+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 32TQFN In stock: 3423 pcs RFQ	 MAX16814CAUP+T Manufacturers: Maxim Integrated Description: IC LED DVR 4CH DC-DC 20TSSOP In stock: 57797 pcs RFQ
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 MAX16814UUP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 51748 pcs RFQ	 MAX16818ATI+ Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 13691 pcs RFQ