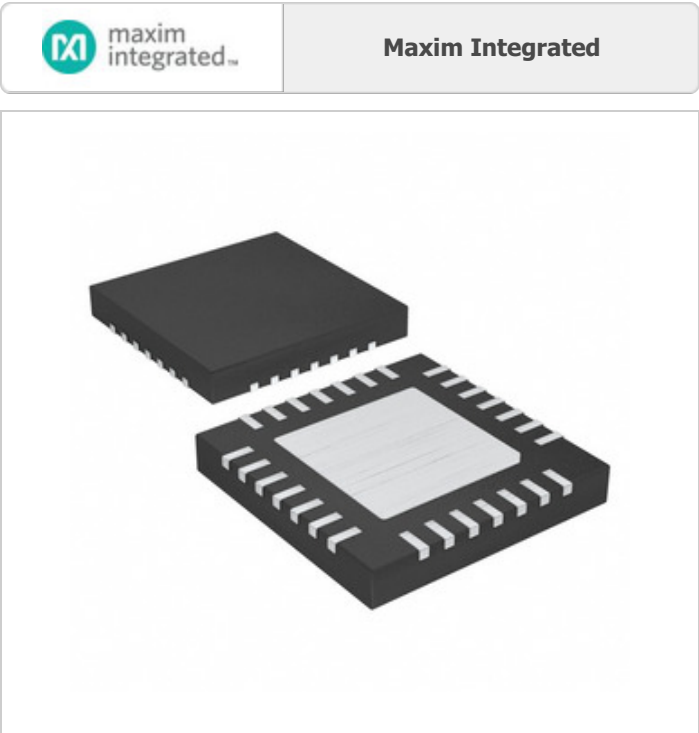




MAX16818ATI+

Part Number:	MAX16818ATI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRVR CTRLR DIM 30A 28TQFN
Datasheets:	1.MAX16818ATI+.pdf 2.MAX16818ATI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

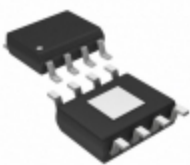
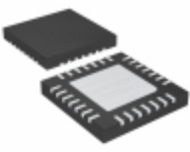
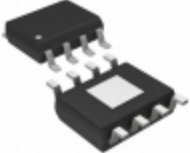
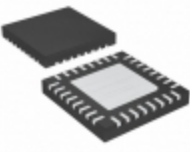
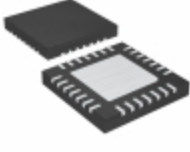
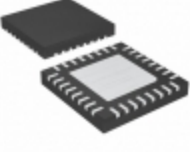
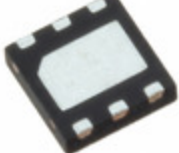
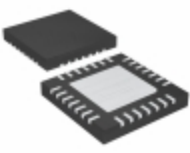
Specifications of MAX16818ATI+

PART NUMBER	MAX16818ATI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRVR CTRLR DIM 30A 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX16818ATI+.pdf 2.MAX16818ATI+.pdf
VOLTAGE - SUPPLY (MIN)	4.75V
VOLTAGE - SUPPLY (MAX)	28V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	125kHz ~ 1.5MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller SEPIC, Step-Down (Buck), Step-Up (Boost) PWM Dimming 28-TQFN (5x5)
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	MAX16818
APPLICATIONS	Backlight

Related Tags

Maxim Integrated MAX16818ATI+	MAX16818ATI+ Distributor	MAX16818ATI+ Supplier
MAX16818ATI+ Price	MAX16818ATI+ Pictures	MAX16818ATI+ Image
MAX16818ATI+ PDF Datasheet	MAX16818ATI+ Download Datasheet	MAX16818ATI+ Datasheet
MAX16818ATI+ Stock	Buy MAX16818ATI+	Buy Maxim Integrated MAX16818ATI+
Maxim Integrated MAX16818ATI+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16818ATI+		

Related Products

 MAX16815ASA+ Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 100MA 8SOIC In stock: Out stock RFQ	 MAX16818ATI+T Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: Out stock RFQ
 MAX16815ATT+T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 100MA 6TDFN In stock: Out stock RFQ	 MAX16816EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16816 LED DRIVER In stock: Out stock RFQ
 MAX16818EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX16818 In stock: 6 pcs RFQ	 MAX16815ASA+T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 100MA 8SOIC In stock: Out stock RFQ
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 MAX16819ATT+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 6TDFN In stock: Out stock RFQ	 MAX16818ETI+T Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: Out stock RFQ