



MAX16840ATE+

Part Number:	MAX16840ATE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER OFFLINE DIM 16TQFN
Datasheets:	1.MAX16840ATE+.pdf
	2.MAX16840ATE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

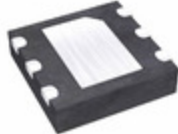
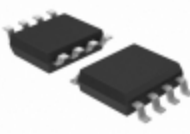
Specifications of MAX16840ATE+

PART NUMBER	MAX16840ATE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER OFFLINE DIM 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX16840ATE+.pdf 2.MAX16840ATE+.pdf
VOLTAGE - SUPPLY (MIN)	6.5V
VOLTAGE - SUPPLY (MAX)	48V
VOLTAGE - OUTPUT	-
TYPE	AC DC Offline Switcher
TOPOLOGY	SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-TQFN (5x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WQFN 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	300kHz
DIMMING	Analog
DETAILED DESCRIPTION	LED Driver IC 1 Output AC DC Offline Switcher SEPIC, Step-Down (Buck), Step-Up (Boost) Analog Dimming 800mA 16-TQFN (5x5)
CURRENT - OUTPUT / CHANNEL	800mA
BASE PART NUMBER	MAX16840
APPLICATIONS	-

Related Tags

Maxim Integrated MAX16840ATE+	MAX16840ATE+ Distributor	MAX16840ATE+ Supplier
MAX16840ATE+ Price	MAX16840ATE+ Pictures	MAX16840ATE+ Image
MAX16840ATE+ PDF Datasheet	MAX16840ATE+ Download Datasheet	MAX16840ATE+ Datasheet
MAX16840ATE+ Stock	Buy MAX16840ATE+	Buy Maxim Integrated MAX16840ATE+
Maxim Integrated MAX16840ATE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16840ATE+		

Related Products

 MAX1683EUK-T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP 2VIN SOT23 In stock: Out stock RFQ	 MAX16840DEMO1# Manufacturers: Maxim Integrated Description: DEMO KIT MAX16840 MR16 110VAC In stock: Out stock RFQ
 MAX16840EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD LED DRIVER In stock: 4 pcs RFQ	 MAX16840ATB+TQR Manufacturers: Maxim Integrated Description: IC LED DRIVER OFFLINE DIM 10TDFN In stock: Out stock RFQ
 MAX16839ATT/V+T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 100MA 6TDFN In stock: Out stock RFQ	 MAX16841ASA+ Manufacturers: Maxim Integrated Description: IC LED DRIVER OFFL DIM 8SOIC In stock: Out stock RFQ
 MAX1683EUK+T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP 2VIN SOT23 In stock: 744 pcs RFQ	 MAX16839EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16839 In stock: Out stock RFQ
 MAX16841ASA+T Manufacturers: Maxim Integrated Description: IC LED DRIVER OFFL DIM 8SOIC In stock: Out stock RFQ	 MAX16841EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD LED DRIVER In stock: Out stock RFQ
 MAX16840ATB+T Manufacturers: Maxim Integrated Description: IC LED DRIVER OFFLINE DIM 10TDFN In stock: Out stock RFQ	 MAX16840EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16840 LED DVR In stock: Out stock RFQ