



MAX16840ATE+

Part Number:	MAX16840ATE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER OFFLINE DIM 16TQFN
Datasheets:	PDF 1.MAX16840ATE+.pdf PDF 2.MAX16840ATE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6100 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

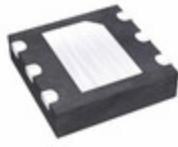
Specifications of MAX16840ATE+

PART NUMBER	MAX16840ATE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER OFFLINE DIM 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6100 pcs
DATA SHEET	PDF 1.MAX16840ATE+.pdf 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

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