



Maxim Integrated



Image may be representation. See specifications for product details.

MAX16840ATB+T

Part Number:	MAX16840ATB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER OFFLINE DIM 10TDFN
Datasheets:	1.MAX16840ATB+T.pdf 2.MAX16840ATB+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

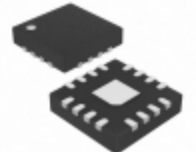
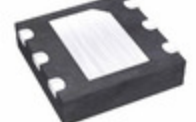
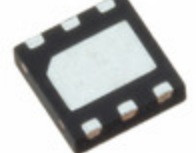
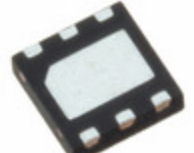
Specifications of MAX16840ATB+T

PART NUMBER	MAX16840ATB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER OFFLINE DIM 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX16840ATB+T.pdf 2.MAX16840ATB+T.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	10-TDFN-EP (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-WFDFN Exposed Pad
OTHER NAMES	MAX16840ATB+TCT
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)	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 10-TDFN-EP (3x3)
CURRENT - OUTPUT / CHANNEL	800mA
BASE PART NUMBER	MAX16840
APPLICATIONS	-

Related Tags

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