



MAX16836ATE+

Part Number:	MAX16836ATE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRVR LIN DIM 350MA 16TQFN
Datasheets:	1.MAX16836ATE+.pdf 2.MAX16836ATE+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX16836ATE+

PART NUMBER	MAX16836ATE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRVR LIN DIM 350MA 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX16836ATE+.pdf 2.MAX16836ATE+.pdf
VOLTAGE - SUPPLY (MIN)	6.5V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	39.45V
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	16-TQFN (5x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	-
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output Linear PWM Dimming 350mA 16-TQFN (5x5)
CURRENT - OUTPUT / CHANNEL	350mA
BASE PART NUMBER	MAX16836
APPLICATIONS	Automotive, Lighting, Signage

Related Tags

Maxim Integrated MAX16836ATE+	MAX16836ATE+ Distributor	MAX16836ATE+ Supplier
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MAX16836EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAZ16832 LED DRIVER In stock: 3 pcs RFQ	MAX16836ASA+T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 350MA 8SOIC In stock: Out stock RFQ
MAX16838ATP/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: Out stock RFQ	MAX16836ASA+ Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 350MA 8SOIC In stock: 251 pcs RFQ