



Maxim Integrated

MAX16836ASA+

Part Number:	MAX16836ASA+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC LED DRVR LIN DIM 350MA 8SOIC
Datasheets:	1.MAX16836ASA+.pdf 2.MAX16836ASA+.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MAX16836ASA+

PART NUMBER	MAX16836ASA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRVR LIN DIM 350MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX16836ASA+.pdf 2.MAX16836ASA+.pdf
VOLTAGE - SUPPLY (MIN)	6.5V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	39.45V
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) 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 8-SOIC-EP
CURRENT - OUTPUT / CHANNEL	350mA
BASE PART NUMBER	MAX16836
APPLICATIONS	Automotive, Lighting, Signage

Related Tags

Maxim Integrated MAX16836ASA+	MAX16836ASA+ Distributor	MAX16836ASA+ Supplier
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<p>MAX16838ATP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: 574 pcs RFQ</p>	<p>MAX16836EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAZ16832 LED DRIVER In stock: 3 pcs RFQ</p>
<p>MAX16836ATE+ Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 350MA 16TQFN In stock: 69 pcs RFQ</p>	<p>MAX16834AUP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: Out stock RFQ</p>
<p>MAX16834EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX16834 In stock: 7 pcs RFQ</p>	<p>MAX16834AUP/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: Out stock RFQ</p>
<p>MAX16834AUP/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: Out stock RFQ</p>	<p>MAX16835ATE+T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 350MA 16TQFN In stock: Out stock RFQ</p>
<p>MAX16835ATE+ Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 350MA 16TQFN In stock: 147 pcs RFQ</p>	<p>MAX16836ATE+T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 350MA 16TQFN In stock: Out stock RFQ</p>
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