



Maxim Integrated

MAX16833EAUE+

Part Number:	MAX16833EAUE+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC LED DRIVER CTRLR DIM 16TSSOP
Datasheets:	1.MAX16833EAUE+.pdf 2.MAX16833EAUE+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	14236 pcs stock
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 MAX16833EAUE+

PART NUMBER	MAX16833EAUE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER CTRLR DIM 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14236 pcs
DATA SHEET	1.MAX16833EAUE+.pdf 2.MAX16833EAUE+.pdf
VOLTAGE - SUPPLY (MIN)	5V
VOLTAGE - SUPPLY (MAX)	65V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) 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)	No
FREQUENCY	100kHz ~ 1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 16-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	MAX16833
APPLICATIONS	Automotive, Lighting

Related Tags

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