



Maxim Integrated

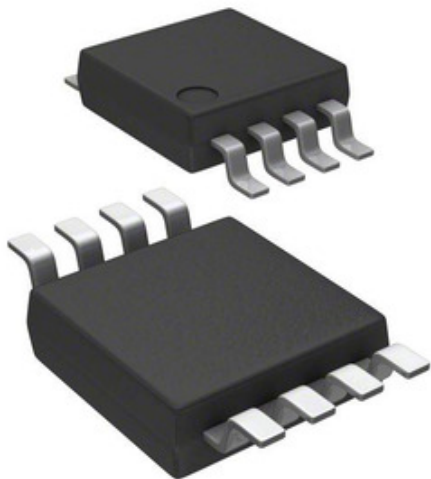


Image may be representation. See specifications for product details.

MAX16801AEUA+

Part Number:	MAX16801AEUA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER OFFLINE DIM 8UMAX
Datasheets:	1.MAX16801AEUA+.pdf 2.MAX16801AEUA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

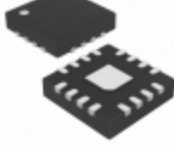
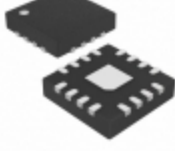
Specifications of MAX16801AEUA+

PART NUMBER	MAX16801AEUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER OFFLINE DIM 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX16801AEUA+.pdf PDF 2.MAX16801AEUA+.pdf
VOLTAGE - SUPPLY (MIN)	85V
VOLTAGE - SUPPLY (MAX)	265V
VOLTAGE - OUTPUT	-
TYPE	AC DC Offline Switcher
TOPOLOGY	Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°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)	No
FREQUENCY	262kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output AC DC Offline Switcher Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 8-uMAX
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	MAX16801
APPLICATIONS	Backlight, Lighting

Related Tags

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