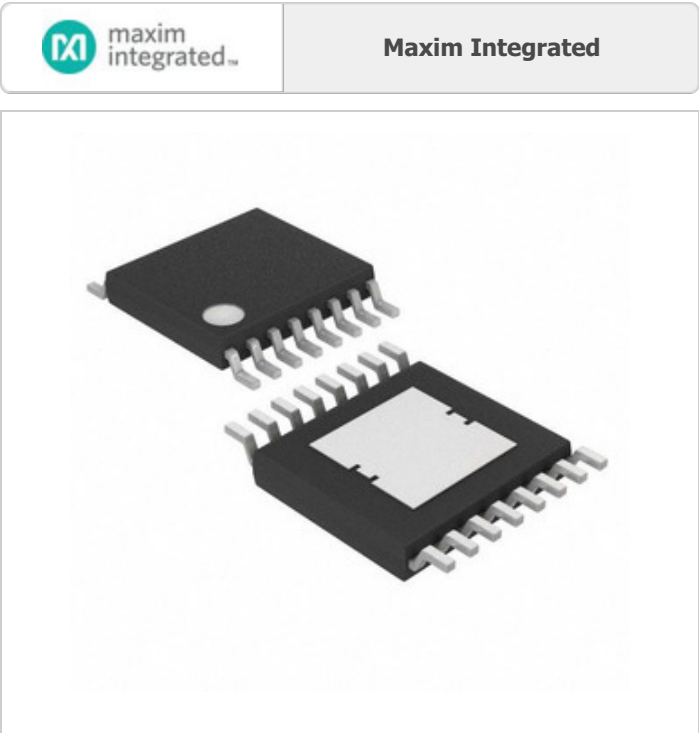




MAX16825AUE+

Part Number:	MAX16825AUE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER LINEAR DIM 16TSSOP
Datasheets:	1.MAX16825AUE+.pdf 2.MAX16825AUE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

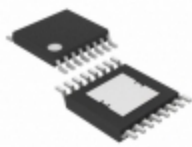
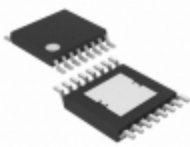
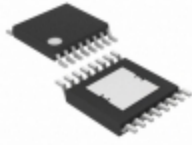
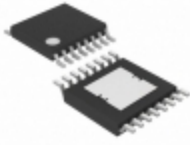
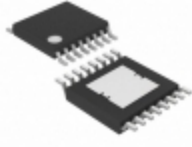
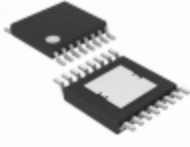
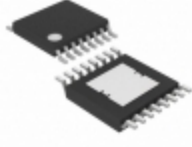
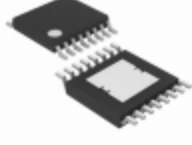
Specifications of MAX16825AUE+

PART NUMBER	MAX16825AUE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER LINEAR DIM 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX16825AUE+.pdf 2.MAX16825AUE+.pdf
VOLTAGE - SUPPLY (MIN)	6.5V
VOLTAGE - SUPPLY (MAX)	28V
VOLTAGE - OUTPUT	36V
TYPE	Linear
TOPOLOGY	Shift Register
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	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	-
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 3 Output Linear PWM Dimming 150mA 16-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	150mA
BASE PART NUMBER	MAX16825
APPLICATIONS	Automotive, Backlight, Lighting

Related Tags

Maxim Integrated MAX16825AUE+	MAX16825AUE+ Distributor	MAX16825AUE+ Supplier
MAX16825AUE+ Price	MAX16825AUE+ Pictures	MAX16825AUE+ Image
MAX16825AUE+ PDF Datasheet	MAX16825AUE+ Download Datasheet	MAX16825AUE+ Datasheet
MAX16825AUE+ Stock	Buy MAX16825AUE+	Buy Maxim Integrated MAX16825AUE+
Maxim Integrated MAX16825AUE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16825AUE+		

Related Products

 MAX16824AUE/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: Out stock RFQ	 MAX16824AUE+T Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: Out stock RFQ
 MAX16824EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16824 In stock: Out stock RFQ	 MAX16826AGJ/VY+ Manufacturers: Maxim Integrated Description: IC LED DVR PROGR HB QFN In stock: Out stock RFQ
 MAX16824EUE+ Manufacturers: Maxim Integrated Description: IC LED DRVR HIGH BRIGHT 16-TSSOP In stock: Out stock RFQ	 MAX16824EUE+T Manufacturers: Maxim Integrated Description: IC LED DRVR HIGH BRIGHT 16-TSSOP In stock: Out stock RFQ
 MAX16825AUE+T Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: Out stock RFQ	 MAX16824AUE/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: Out stock RFQ
 MAX16825EUE+ Manufacturers: Maxim Integrated Description: IC LED DRVR HIGH BRIGHT 16-TSSOP In stock: Out stock RFQ	 MAX16825EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16825 In stock: Out stock RFQ
 MAX16825EUE+T Manufacturers: Maxim Integrated Description: IC LED DRVR HIGH BRIGHT 16-TSSOP In stock: Out stock RFQ	 MAX16826AGJ/VY+T Manufacturers: Maxim Integrated Description: IC LED DVR PROGR HB QFN In stock: Out stock RFQ