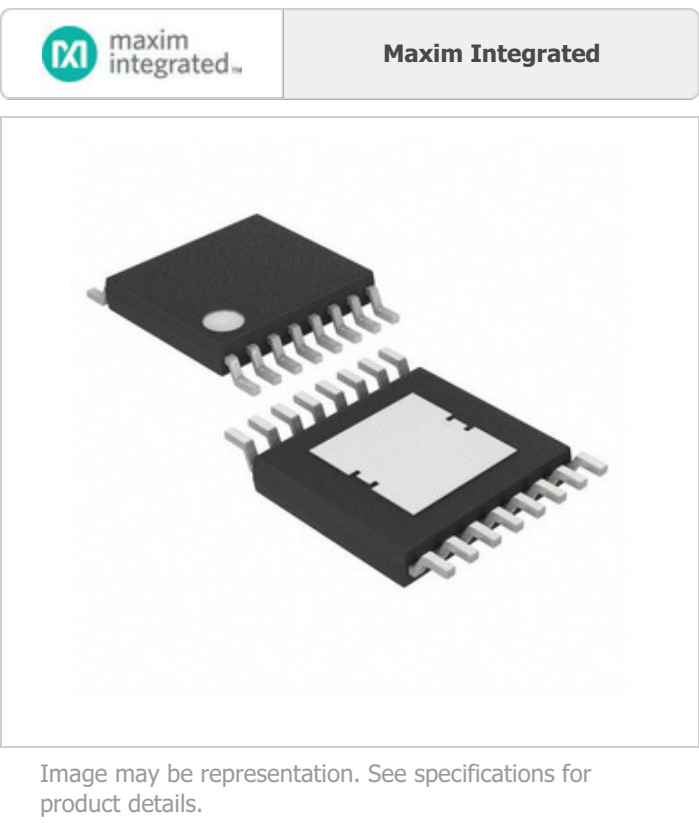




MAX16824AUE/V+

Part Number:

MAX16824AUE/V+

Manufacturer/Brand:

Maxim Integrated

Product description

IC LED DRIVER LINEAR DIM 16TSSOP

Datasheets:

 1.MAX16824AUE/V+ .pdf

 2.MAX16824AUE/V+ .pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

39383 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

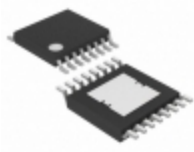
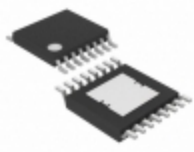
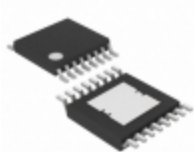
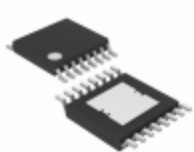
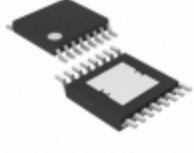
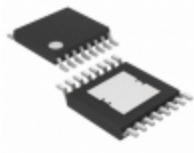
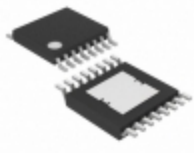
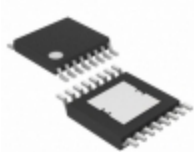
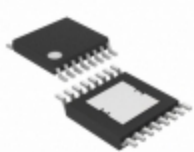
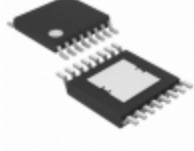
Specifications of MAX16824AUE/V+

PART NUMBER	MAX16824AUE/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER LINEAR DIM 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39383 pcs
DATA SHEET	 1.MAX16824AUE/V+ .pdf  2.MAX16824AUE/V+ .pdf
VOLTAGE - SUPPLY (MIN)	6.5V
VOLTAGE - SUPPLY (MAX)	28V
VOLTAGE - OUTPUT	36V
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	Automotive, AEC-Q100
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)
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	MAX16824
APPLICATIONS	Automotive, Backlight, Lighting

Related Tags

Maxim Integrated MAX16824AUE/V+	MAX16824AUE/V+ Distributor	MAX16824AUE/V+ Supplier
MAX16824AUE/V+ Price	MAX16824AUE/V+ Pictures	MAX16824AUE/V+ Image
MAX16824AUE/V+ PDF Datasheet	MAX16824AUE/V+ Download Datasheet	MAX16824AUE/V+ Datasheet
MAX16824AUE/V+ Stock	Buy MAX16824AUE/V+	Buy Maxim Integrated MAX16824AUE/V+
Maxim Integrated MAX16824AUE/V+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16824AUE/V+		

Related Products

 MAX16825AUE+T Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: 5466 pcs RFQ	 MAX16824AUE/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: 40059 pcs RFQ
 MAX16823AUE+T Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: 53740 pcs RFQ	 MAX16824EUE+T Manufacturers: Maxim Integrated Description: IC LED DRVR HIGH BRIGHT 16-TSSOP In stock: 3300 pcs RFQ
 MAX16823EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX16823 In stock: 2740 pcs RFQ	 MAX16824EUE+ Manufacturers: Maxim Integrated Description: IC LED DRVR HIGH BRIGHT 16-TSSOP In stock: 5902 pcs RFQ
 MAX16824AUE+ Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: 25494 pcs RFQ	 MAX16824AUE+T Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: 51036 pcs RFQ
 MAX16823AUE/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: 35611 pcs RFQ	 MAX16825AUE+ Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: 25259 pcs RFQ
 MAX16823AUE/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: 44144 pcs RFQ	 MAX16824EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16824 In stock: 3069 pcs RFQ