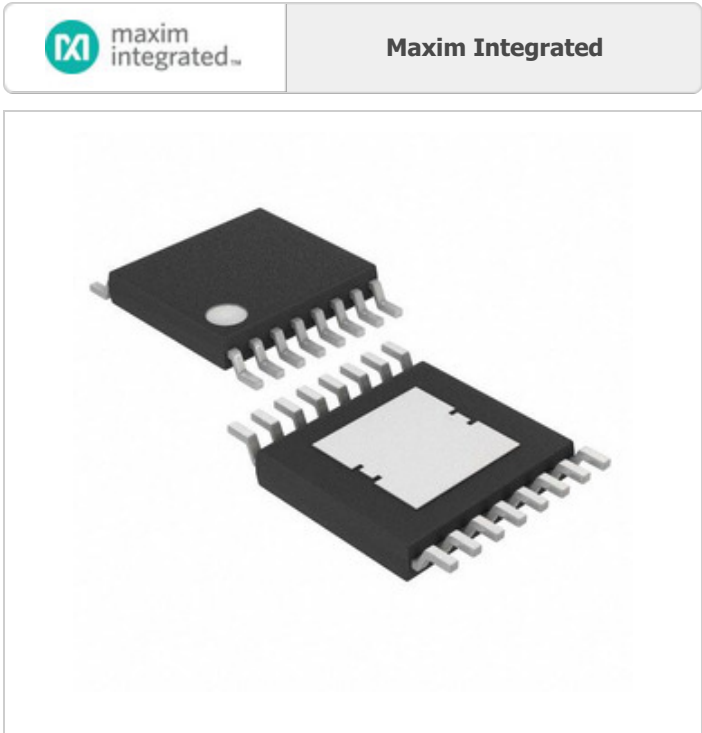




MAX16824AUE/V+T

Part Number:	MAX16824AUE/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER LINEAR DIM 16TSSOP
Datasheets:	1.MAX16824AUE/V+T.pdf 2.MAX16824AUE/V+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

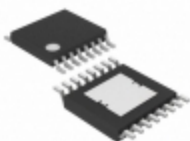
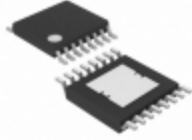
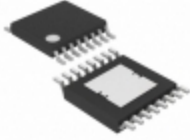
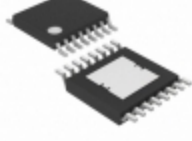
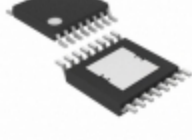
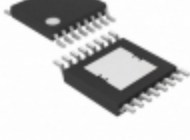
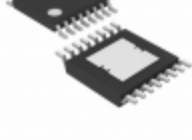
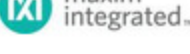
Specifications of MAX16824AUE/V+T

PART NUMBER	MAX16824AUE/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER LINEAR DIM 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX16824AUE/V+T.pdf 2.MAX16824AUE/V+T.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	Tape & Reel (TR)
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	6 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	MAX16824
APPLICATIONS	Automotive, Backlight, Lighting

Related Tags

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

Related Products

 MAX16825AUE+T Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: Out stock RFQ	 MAX16823AUE/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: Out stock RFQ
 MAX16825AUE+ Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: 107 pcs RFQ	 MAX16824AUE+T Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: Out stock RFQ
 MAX16824AUE/V+ 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
 MAX16824EUE+T Manufacturers: Maxim Integrated Description: IC LED DRVR HIGH BRIGHT 16-TSSOP In stock: Out stock RFQ	 MAX16824EUE+ Manufacturers: Maxim Integrated Description: IC LED DRVR HIGH BRIGHT 16-TSSOP In stock: Out stock RFQ
 MAX16825EUE+ Manufacturers: Maxim Integrated Description: IC LED DRVR HIGH BRIGHT 16-TSSOP In stock: Out stock RFQ	 MAX16823AUE/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: Out stock RFQ
 MAX16824AUE+ Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: 626 pcs RFQ	 MAX16823EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX16823 In stock: Out stock RFQ