



MAX16823ATE/V+

Part Number:	MAX16823ATE/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRVR LIN DIM 100MA 16TQFN
Datasheets:	1.MAX16823ATE/V+.pdf 2.MAX16823ATE/V+.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.

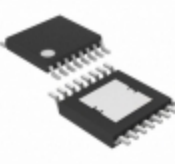
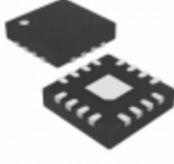
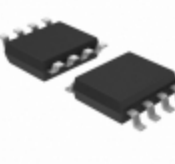
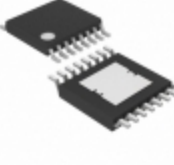
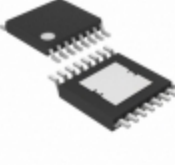
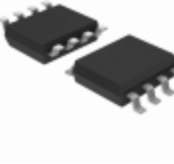
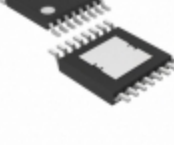
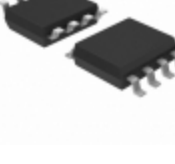
Specifications of MAX16823ATE/V+

PART NUMBER	MAX16823ATE/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRVR LIN DIM 100MA 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX16823ATE/V+.pdf 2.MAX16823ATE/V+.pdf
VOLTAGE - SUPPLY (MIN)	5.5V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	39.3V
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	16-TQFN (5x5)
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
PACKAGE / CASE	16-WQFN 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	8 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 100mA 16-TQFN (5x5)
CURRENT - OUTPUT / CHANNEL	100mA
BASE PART NUMBER	MAX16823
APPLICATIONS	Automotive, Backlight, Lighting

Related Tags

Maxim Integrated MAX16823ATE/V+	MAX16823ATE/V+ Distributor	MAX16823ATE/V+ Supplier
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MAX16823ATE/V+ Stock	Buy MAX16823ATE/V+	Buy Maxim Integrated MAX16823ATE/V+
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 MAX16823ATE+ Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 100MA 16TQFN In stock: 29 pcs RFQ	 MAX16822BASA+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 8SOIC In stock: Out stock RFQ
 MAX16823AUE/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: Out stock RFQ	 MAX16823AUE+ Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: 506 pcs RFQ
 MAX16822AASA/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 8SOIC In stock: Out stock RFQ	 MAX16823ATE/V+T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 100MA 16TQFN In stock: Out stock RFQ
 MAX16822BEVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16822 In stock: Out stock RFQ	 MAX16823EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX16823 In stock: Out stock RFQ
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