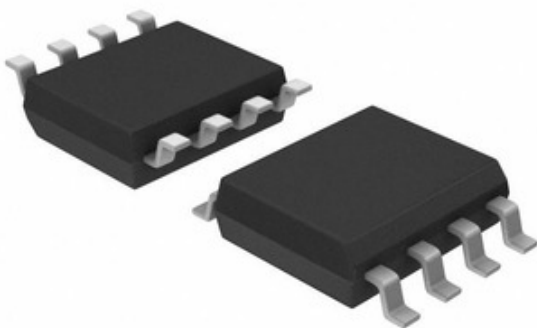




Maxim Integrated



MAX16822AASA/V+

Part Number:MAX16822AASA/V+

Manufacturer/Brand:Maxim Integrated

Product description:IC LED DRIVER RGLTR DIM 8SOIC

Datasheets:

PDF

1.MAX16822AASA/V+.pdf

PDF

2.MAX16822AASA/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.

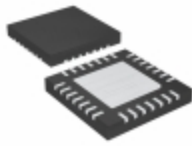
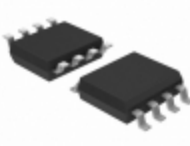
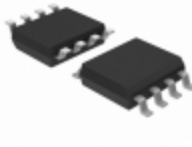
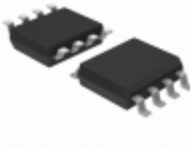
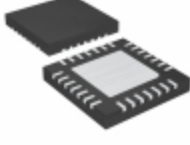
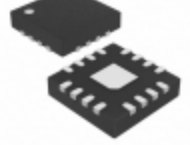
Specifications of MAX16822AASA/V+

PART NUMBER	MAX16822AASA/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX16822AASA/V+.pdf PDF 2.MAX16822AASA/V+.pdf
VOLTAGE - SUPPLY (MIN)	6.5V
VOLTAGE - SUPPLY (MAX)	65V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°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)	Yes
FREQUENCY	2MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 350mA 8-SOIC
CURRENT - OUTPUT / CHANNEL	350mA
BASE PART NUMBER	MAX16822
APPLICATIONS	Automotive, Lighting

Related Tags

Maxim Integrated MAX16822AASA/V+	MAX16822AASA/V+ Distributor	MAX16822AASA/V+ Supplier
MAX16822AASA/V+ Price	MAX16822AASA/V+ Pictures	MAX16822AASA/V+ Image
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MAX16822AASA/V+ Stock	Buy MAX16822AASA/V+	Buy Maxim Integrated MAX16822AASA/V+
Maxim Integrated MAX16822AASA/V+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16822AASA/V+		

Related Products

 MAX16821CATI+T Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: Out stock RFQ	 MAX16822AASA+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 8SOIC In stock: Out stock RFQ
 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
 MAX16822AASA/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 8SOIC In stock: Out stock RFQ	 MAX16822AASA+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 8SOIC In stock: Out stock RFQ
 MAX16821EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16821 In stock: Out stock RFQ	 MAX16822BASA+ Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 350MA 8SO In stock: Out stock RFQ
 MAX16822BEVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16822 In stock: Out stock RFQ	 MAX16821CATI+ Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 110 pcs RFQ
 MAX16821BEVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16821B In stock: 2 pcs RFQ	 MAX16823ATE+T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 100MA 16TQFN In stock: Out stock RFQ