



Maxim Integrated



Part Number:	MAX16822AASA/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER RGLTR DIM 8SOIC
	 1.MAX16822AASA/V+.pdf
	 2.MAX16822AASA/V+.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42947 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

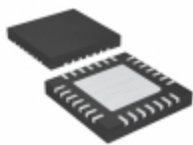
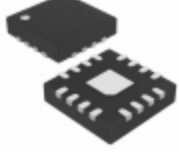
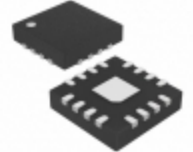
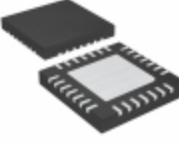
Specifications of MAX16822AASA/V+

PART NUMBER	MAX16822AASA/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42947 pcs
DATA SHEET	 1.MAX16822AASA/V+.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)
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
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Maxim Integrated MAX16822AASA/V+		

Related Products

 MAX16821EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16821 In stock: 3567 pcs RFQ	 MAX16822AASA+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 8SOIC In stock: 96115 pcs RFQ
 MAX16821CATI+T Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 29573 pcs RFQ	 MAX16822AASA/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 8SOIC In stock: 60010 pcs RFQ
 MAX16822BEVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16822 In stock: 3405 pcs RFQ	 MAX16822BASA+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 8SOIC In stock: 100273 pcs RFQ
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