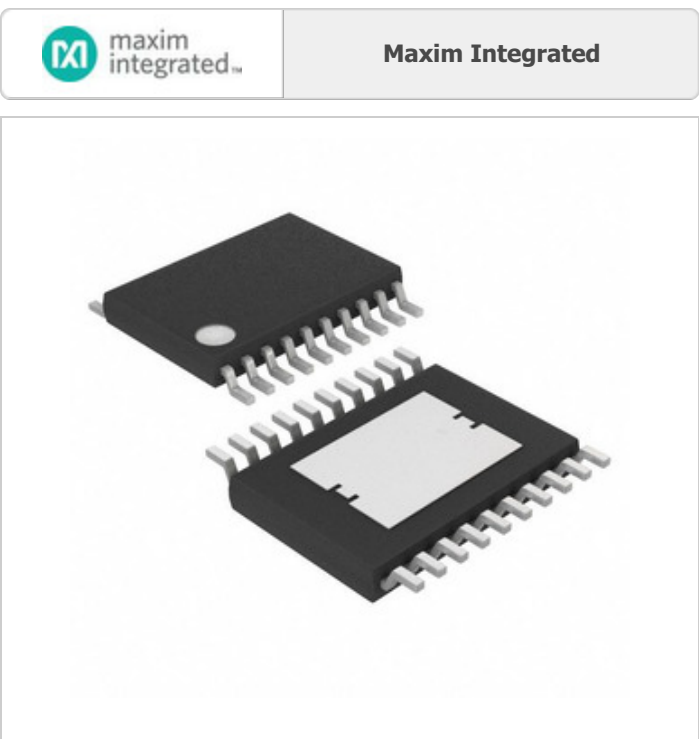




MAX16838AUP+

Part Number:	MAX16838AUP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER RGLTR DIM 20TSSOP
Datasheets:	PDF 1.MAX16838AUP+.pdf PDF 2.MAX16838AUP+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	17008 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

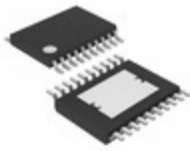
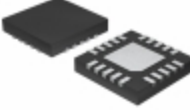
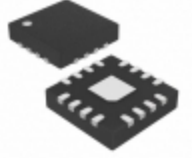
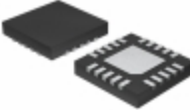
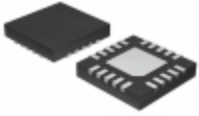
Specifications of MAX16838AUP+

PART NUMBER	MAX16838AUP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17008 pcs
DATA SHEET	PDF 1.MAX16838AUP+.pdf PDF 2.MAX16838AUP+.pdf
VOLTAGE - SUPPLY (MIN)	4.75V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	39.5V
TYPE	DC DC Regulator
TOPOLOGY	SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	20-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	200kHz ~ 2MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 2 Output DC DC Regulator SEPIC, Step-Down (Buck), Step-Up (Boost) PWM Dimming 150mA 20-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	150mA
BASE PART NUMBER	MAX16838
APPLICATIONS	Automotive, Backlight

Related Tags

Maxim Integrated MAX16838AUP+	MAX16838AUP+ Distributor	MAX16838AUP+ Supplier
MAX16838AUP+ Price	MAX16838AUP+ Pictures	MAX16838AUP+ Image
MAX16838AUP+ PDF Datasheet	MAX16838AUP+ Download Datasheet	MAX16838AUP+ Datasheet
MAX16838AUP+ Stock	Buy MAX16838AUP+	Buy Maxim Integrated MAX16838AUP+
Maxim Integrated MAX16838AUP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16838AUP+		

Related Products

 MAX16838B ATP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 14MFPS In stock: 6561 pcs RFQ	 MAX16838AUP/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: 11283 pcs RFQ
 MAX16838AUP/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: 31350 pcs RFQ	 MAX16838 ATP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: 17247 pcs RFQ
 MAX16836 ATE+ T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 350MA 16TQFN In stock: 77090 pcs RFQ	 MAX16838 ATP/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: 28854 pcs RFQ
 MAX16836 EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAZ16832 LED DRIVER In stock: 2864 pcs RFQ	 MAX16838 BAUP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: 6363 pcs RFQ
 MAX16838 ATP+ T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: 38254 pcs RFQ	 MAX16839 ASA+ Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 100MA 8SOIC In stock: 50459 pcs RFQ
 MAX16838 AUP+ T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: 6806 pcs RFQ	 MAX16836 ATE+ Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 350MA 16TQFN In stock: 29324 pcs RFQ