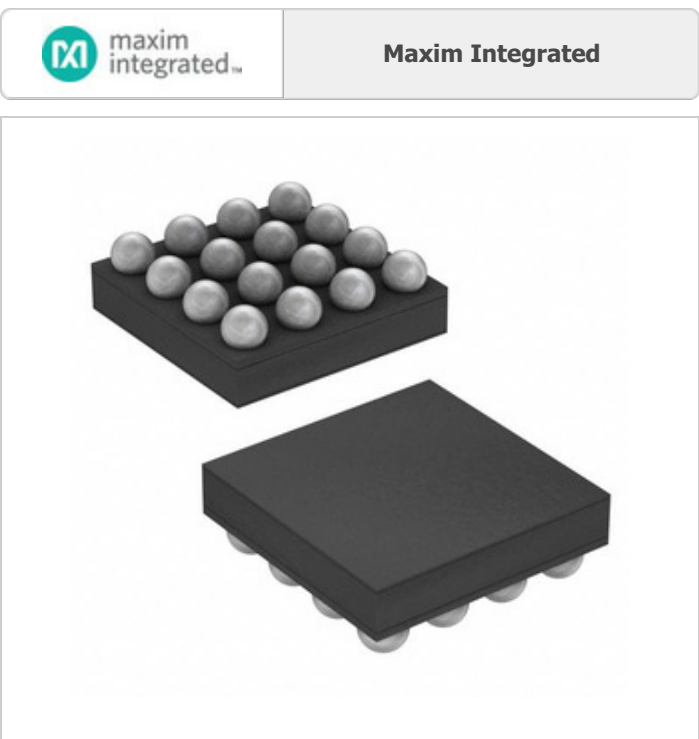




MAX8830EWE+T

Part Number:	MAX8830EWE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER RGLTR DIM 16UCSP
Datasheets:	PDF 1.MAX8830EWE+T.pdf PDF 2.MAX8830EWE+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5256 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8830EWE+T

PART NUMBER	MAX8830EWE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 16UCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5256 pcs
DATA SHEET	PDF 1.MAX8830EWE+T.pdf PDF 2.MAX8830EWE+T.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	3.8 V ~ 5.2 V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-UCSP (2.54x2.54)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	5
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	I ² C
DETAILED DESCRIPTION	LED Driver IC 5 Output DC DC Regulator Step-Up (Boost) I ² C Dimming 10mA, 320mA (Flash) 16-UCSP (2.54x2.54)
CURRENT - OUTPUT / CHANNEL	10mA, 320mA (Flash)
BASE PART NUMBER	MAX8830
APPLICATIONS	Backlight, Camera Flash

Related Tags

Maxim Integrated MAX8830EWE+T	MAX8830EWE+T Distributor	MAX8830EWE+T Supplier
MAX8830EWE+T Price	MAX8830EWE+T Pictures	MAX8830EWE+T Image
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MAX8834YEWP+T Manufacturers: Maxim Integrated Description: IC LED DRV RGLTR DIM 16MA 20WLP In stock: 49366 pcs RFQ	MAX8833ETJ+ Manufacturers: Maxim Integrated Description: IC REG BCK ADJ 3A DL SYNC 32TQFN In stock: 21852 pcs RFQ
MAX882ESA+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 200MA 8SOIC In stock: 42073 pcs RFQ	MAX882CSA+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 200MA 8SOIC In stock: 51246 pcs RFQ
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