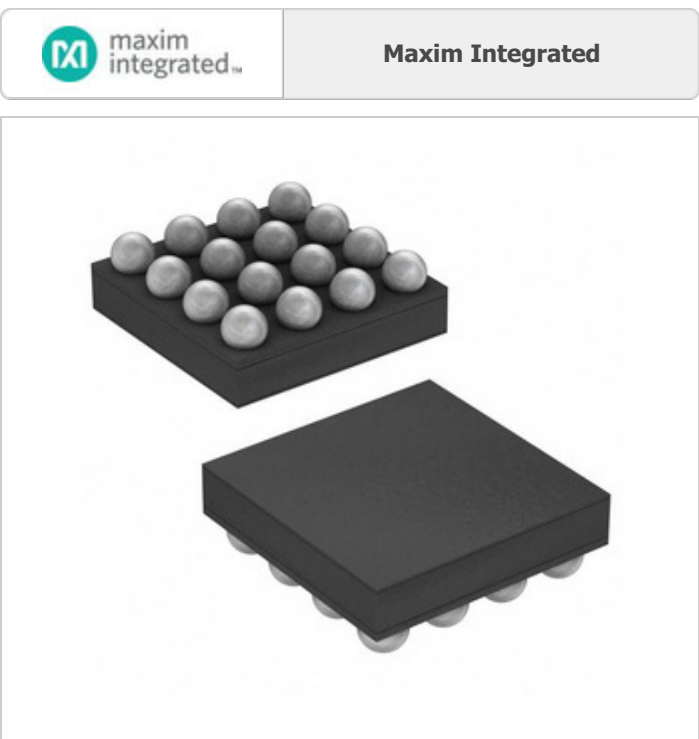




MAX77342EWE+T

Part Number:	MAX77342EWE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRVR RGLTR DIM 1.6A 16WLP
Datasheets:	1.MAX77342EWE+T.pdf 2.MAX77342EWE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5774 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

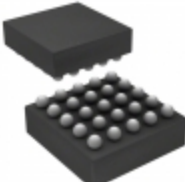
Specifications of MAX77342EWE+T

PART NUMBER	MAX77342EWE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRVR RGLTR DIM 1.6A 16WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5774 pcs
DATA SHEET	1.MAX77342EWE+T.pdf 2.MAX77342EWE+T.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	2.5 V ~ 5.15 V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-WLP (2.07x2.07)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFBGA, WLBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	3.6MHz ~ 4.4MHz
DIMMING	I ² C
DETAILED DESCRIPTION	LED Driver IC 2 Output DC DC Regulator Step-Up (Boost) I ² C Dimming 1.6A (Flash) 16-WLP (2.07x2.07)
CURRENT - OUTPUT / CHANNEL	1.6A (Flash)
APPLICATIONS	Backlight, Camera Flash

Related Tags

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 MAX77301EWA+ Manufacturers: Maxim Integrated Description: IC LI-ION CHARGER WLP In stock: 38674 pcs RFQ	 MAX77311QEWE+ Manufacturers: Maxim Integrated Description: IC REG LINEAR In stock: 6335 pcs RFQ
 MAX77311QEWE+ Manufacturers: Maxim Integrated Description: IC REG LINEAR In stock: 6705 pcs RFQ	 MAX773ESD+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 14SOIC In stock: 25786 pcs RFQ
 MAX77387EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX77387 In stock: 1402 pcs RFQ	 MAX77324EWTAD+T Manufacturers: Maxim Integrated Description: 1.5A, HIGH-EFFICIENCY, ULTRA-SMA In stock: 115964 pcs RFQ
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 MAX773CSD+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 14SOIC In stock: 15006 pcs RFQ	 MAX77324EVKIT# Manufacturers: Maxim Integrated Description: EVAL MAX77324 BUCK 1.5A In stock: 1035 pcs RFQ