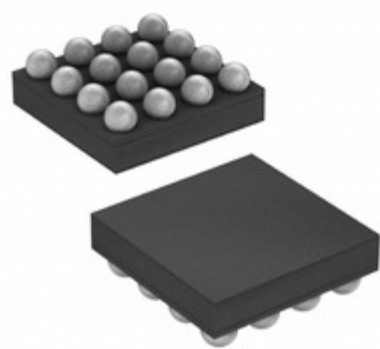


MAX77342EWE+T





Part Number: [MAX77342EWE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC LED DRVR RGLTR DIM 1.6A 16WLP

Data sheet:  [Part Numbering System](#)
 [MAX77342](#)

RoHs Status: Lead free / RoHS Compliant

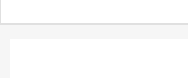
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
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	4750 pcs	Data sheet	Part Numbering System MAX77342
Category	Integrated Circuits (ICs)	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, WLPGA
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		
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RELATED PRODUCTS			
	Part#: MAX77387EWP+T Description: IC LED DRIVER RGLTR DIM 1A 20WLP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX774EPA+ Description: IC REG CTRLR BUCK-BOOST 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX773CSD+T Description: IC REG CTRLR BOOST 14SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX77324EWTAD+ Description: IC REG BUCK ADJ 1.5A 6WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX774CSA+T Description: IC REG CTRLR BUCK-BOOST 8SOIC	Manufacturers: Maxim Integrated	RFQ
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