



Maxim Integrated



MAX77387EWP+T

Part Number:	MAX77387EWP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER RGLTR DIM 1A 20WLP
Datasheets:	1.MAX77387EWP+T.pdf 2.MAX77387EWP+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

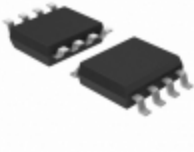
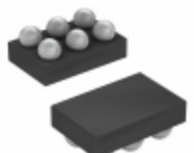
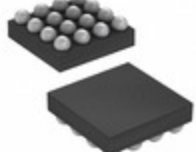
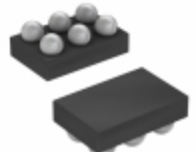
Specifications of MAX77387EWP+T

PART NUMBER	MAX77387EWP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 1A 20WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX77387EWP+T.pdf PDF 2.MAX77387EWP+T.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	2.3 V ~ 5.2 V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	20-WLP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	4MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 2 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 1A (Flash) 20-WLP
CURRENT - OUTPUT / CHANNEL	1A (Flash)
BASE PART NUMBER	MAX77387
APPLICATIONS	Camera Flash

Related Tags

Maxim Integrated MAX77387EWP+T	MAX77387EWP+T Distributor	MAX77387EWP+T Supplier
MAX77387EWP+T Price	MAX77387EWP+T Pictures	MAX77387EWP+T Image
MAX77387EWP+T PDF Datasheet	MAX77387EWP+T Download Datasheet	MAX77387EWP+T Datasheet
MAX77387EWP+T Stock	Buy MAX77387EWP+T	Buy Maxim Integrated MAX77387EWP+T
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Maxim Integrated MAX77387EWP+T		

Related Products

 MAX773ESD+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 14SOIC In stock: Out stock RFQ	 MAX774CSA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK-BOOST 8SOIC In stock: Out stock RFQ
 MAX773CSD+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 14SOIC In stock: Out stock RFQ	 MAX77324EWTAD+T Manufacturers: Maxim Integrated Description: 1.5A, HIGH-EFFICIENCY, ULTRA-SMA In stock: Out stock RFQ
 MAX77342EWE+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 1.6A 16WLP In stock: Out stock RFQ	 MAX77387EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX77387 In stock: Out stock RFQ
 MAX77324EVKIT# Manufacturers: Maxim Integrated Description: EVAL MAX77324 BUCK 1.5A In stock: 2 pcs RFQ	 MAX773CSD+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 14SOIC In stock: 89 pcs RFQ
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 MAX77324EWTAD+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A 6WLP In stock: 80 pcs RFQ	 MAX773CPD+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 14DIP In stock: 11 pcs RFQ