



MPS (Monolithic Power Systems)

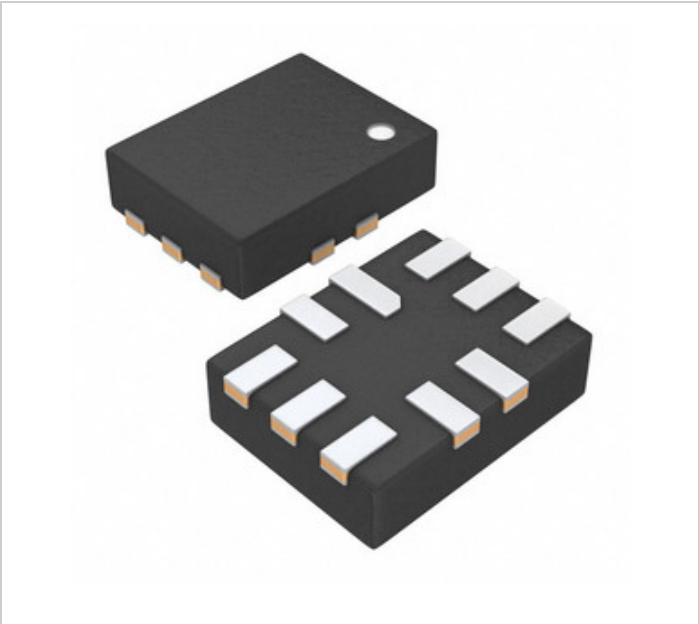


Image may be representation. See specifications for product details.

MP3309CGQG-P

Part Number:	MP3309CGQG-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC LED DRIVER
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47559 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

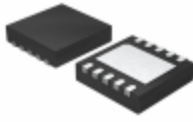
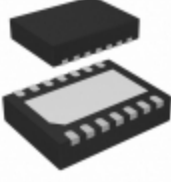
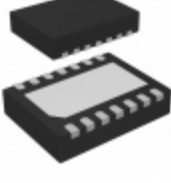
Specifications of MP3309CGQG-P

PART NUMBER	MP3309CGQG-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC LED DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47559 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	35V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	10-QFN (1.8x1.4)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	10-VFQFN
OTHER NAMES	1589-1161-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	640kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 1.5A 10-QFN (1.8x1.4)
CURRENT - OUTPUT / CHANNEL	1.5A
APPLICATIONS	Backlight

Related Tags

MPS (Monolithic Power Systems) MP3309CGQG-P	MP3309CGQG-P Distributor	MP3309CGQG-P Supplier
MP3309CGQG-P Price	MP3309CGQG-P Pictures	MP3309CGQG-P Image
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MPS (Monolithic Power Systems) MP3309CGQG-P		

Related Products

 MP3310EQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 34355 pcs RFQ	 MP3309LGQG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 169414 pcs RFQ
 MP3309AGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.7-5.5VIN, 1.8A SYNCHRONOUS BOO In stock: 89073 pcs RFQ	 MP3307GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.7V-5.5VIN, 35V, UP TO 2.2MHZ B In stock: 81369 pcs RFQ
 MP3308DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 173528 pcs RFQ	 MP3307GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.7V-5.5VIN, 35V, UP TO 2.2MHZ B In stock: 185794 pcs RFQ
 MP3309GQG-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 82801 pcs RFQ	 MP3309CGQG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 52752 pcs RFQ
 MP3309GQG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 142439 pcs RFQ	 MP3309LGQG-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 75654 pcs RFQ
 MP3308DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 96623 pcs RFQ	 MP3309AGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.7-5.5VIN, 1.8A SYNCHRONOUS BOO In stock: 125829 pcs RFQ