



MP3309GQG-P

Part Number:	MP3309GQG-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC LED DRIVER
Datasheets:	 MP3309GQG-P.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

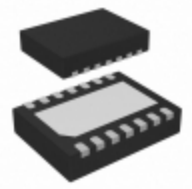
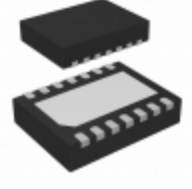
Specifications of MP3309GQG-P

PART NUMBER	MP3309GQG-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC LED DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP3309GQG-P.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	10-VFQFN
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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) MP3309GQG-P	MP3309GQG-P Distributor	MP3309GQG-P Supplier
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MPS (Monolithic Power Systems) MP3309GQG-P		

Related Products

 MP3309AGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.7-5.5VIN, 1.8A SYNCHRONOUS BOO In stock: Out stock RFQ	 MP3310EQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ
 MP3308DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ	 MP3309GQG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ
 MP3309LGQG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ	 MP3310NGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: 55V, 1.3A BOOST WLED DRIVER, HIC In stock: Out stock RFQ
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 MP3309AGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.7-5.5VIN, 1.8A SYNCHRONOUS BOO In stock: Out stock RFQ	 MP3309LGQG-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ
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