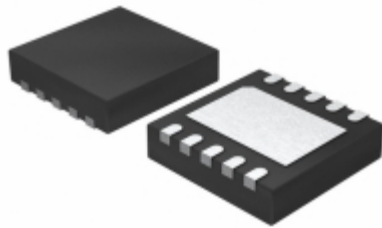


MP3309AGQ-Z



Images are for reference only.
See Product Specifications for product details.
Buy MP3309AGQ-Z with confidence from Component-World.HK, 1 Year Warranty

Part Number: [MP3309AGQ-Z](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: 2.7-5.5VIN, 1.8A SYNCHRONOUS BOO

Data sheet:

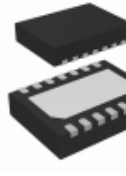
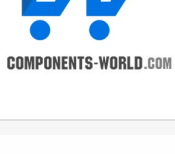
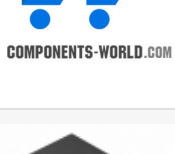
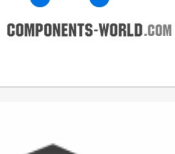
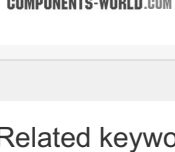
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP3309AGQ-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	2.7-5.5VIN, 1.8A SYNCHRONOUS BOO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	85575 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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 (3x3)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	10-VFDFN Exposed Pad
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	12 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 1.8A 10-QFN (3x3)
Current - Output / Channel	1.8A	Applications	Backlight
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	Part#: MP3308DL-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3309LGQG-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3310EQ-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3309LGQG-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3310NGQ-Z Description: 55V, 1.3A BOOST WLED DRIVER, HIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3309AGQ-P Description: 2.7-5.5VIN, 1.8A SYNCHRONOUS BOO	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3307GJ-P Description: 2.7V-5.5VIN, 35V, UP TO 2.2MHZ B	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3309CGQG-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3309CGQG-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP3304CDD-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3310EQ-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3306EG-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3309GQG-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3307GJ-Z Description: 2.7V-5.5VIN, 35V, UP TO 2.2MHZ B	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3308DL-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3305DD-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3310NGQ-P Description: 55V, 1.3A BOOST WLED DRIVER, HIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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