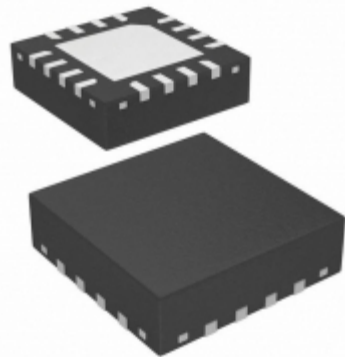


MP3214DQ-LF-P



Images are for reference only.
See Product Specifications for product details.
Buy MP3214DQ-LF-P with confidence from Component-World.HK, 1 Year Warranty

Part Number: [MP3214DQ-LF-P](#)

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

Description: IC LED DRIVER RGLTR 500MA QFN16

Data sheet:

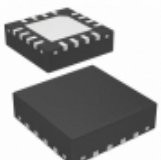
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MP3214DQ-LF-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC LED DRIVER RGLTR 500MA QFN16	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66820 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V	Voltage - Output	-
Type	DC DC Regulator	Topology	Switched Capacitor (Charge Pump)
Supplier Device Package	16-QFN (3x3)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	16-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)	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	1.35MHz
Dimming	-	Detailed Description	LED Driver IC 1 Output DC DC Regulator Switched Capacitor (Charge Pump) 500mA (Flash) 16-QFN (3x3)
Current - Output / Channel	500mA (Flash)	Applications	Backlight, Camera Flash
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 66820 pieces of MPS (Monolithic Power Systems) MP3214DQ-LF-P in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MP3216GJE-P Description: 36V, 1.3MHZ, 0.75A STEP-UP CONVE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3221GJ-P Description: IC REG BOOST ADJ 2.7A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP320B-E Description: CRYSTAL 32.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP3217DJ-LF-Z Description: IC REG BOOST ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP320A-E Description: CRYSTAL 32.0000MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP320B Description: CRYSTAL 32.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP3216DJ-LF-Z Description: IC REG BOOST ADJ 0.75A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3217DJ-LF-ZX Description: IC REG BOOST ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3214DQ-LF-Z Description: IC LED DRIVER RGLTR 500MA QFN16	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3212DQ-LF-Z Description: IC REG BOOST ADJ 1.3A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP320R0 Description: MP320R0 0.05% BULK	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP3216GJE-Z Description: 36V, 1.3MHZ, 0.75A STEP-UP CONVE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3213DH-LF-P Description: IC REG BOOST ADJ 3.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3213DQ-LF-Z Description: IC REG BOOST ADJ 3.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3221GJ-Z Description: IC REG BOOST ADJ 2.7A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3212DQ-LF-P Description: IC REG BOOST ADJ 1.3A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3216DJ-LF-P Description: IC REG BOOST ADJ 0.75A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3217DJ-LF-P Description: IC REG BOOST ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3213DH-LF-Z Description: IC REG BOOST ADJ 3.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3213DQ-LF-P Description: IC REG BOOST ADJ 3.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for **MP3214DQ-LF-P**

MPS (Monolithic Power Systems) MP3214DQ-LF-P	MP3214DQ-LF-P distributor	MP3214DQ-LF-P supplier	MP3214DQ-LF-P price
MP3214DQ-LF-P download datasheet	MP3214DQ-LF-P datasheet	MP3214DQ-LF-P stock	buy MP3214DQ-LF-P
MPS (Monolithic Power Systems) MP3214DQ-LF-P	Monolithic Power Systems MP3214DQ-LF-P	Monolithic Power Systems Inc. MP3214DQ-LF-P	MPS (Monolithic Power Systems) MP3214DQ-LF-P