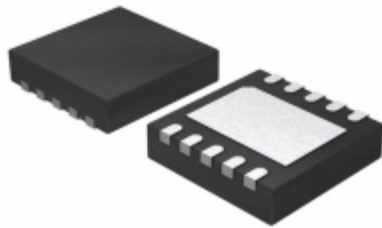
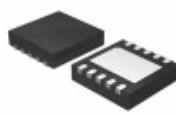


MP2155GQ-Z

	Part Number: MP2155GQ-Z	RoHs Status: Lead free / RoHS Compliant
	Manufacturer: MPS (Monolithic Power Systems)	Ship From: Hong Kong
Images are for reference only. See Product Specifications for product details. Buy MP2155GQ-Z with confidence from Component-World.HK, 1 Year Warranty	Description: IC REG BCK-BST 3.3V/ADJ SYNC	Shipment Way: DHL/Fedex/TNT/UPS/EMS
	Data sheet:	Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2155GQ-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BCK-BST 3.3V/ADJ SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93824 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.5V (3.3V)
Voltage - Output (Max)	5V	Voltage - Input (Min)	2V
Voltage - Input (Max)	5.5V	Topology	Buck-Boost
Synchronous Rectifier	Yes	Supplier Device Package	10-QFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-VDFN Exposed Pad	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Other Names	1589-1565-2 MP2155GQ-Z-ND
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
Function	Step-Up/Step-Down	Frequency - Switching	1MHz
Detailed Description	Buck-Boost Switching Regulator IC Positive Adjustable (Fixed) 1.5V (3.3V) 1 Output 1A, 2.2A 10-VDFN Exposed Pad	Current - Output	1A, 2.2A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 93824 pieces of MPS (Monolithic Power Systems) MP2155GQ-Z 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#: MP2159AGJ-P Description: 1A, 6V, 1.5MHZ, COT, 17UA IQ SYN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2159AGJ-Z Description: 1A, 6V, 1.5MHZ, COT, 17UA IQ SYN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2153GTF-Z Description: 3A, 2.5-5.5V, 1.1MHZ, SYNCHRONOU	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2158AGQH-P Description: 1A,6V,1.5MHZ,COT,17UA IQ, SYN ST	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP21600GQD-P Description: 0.6A, 2.3-5.5V, SYNCHRONOUS, STE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2152GTF-P Description: 2A, 2.5-5.5V, 1.1MHZ, SYNCHRONOU	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2159GJ-P Description: IC REG BUCK ADJ 1A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2149GJ-Z Description: IC REG BUCK ADJ 1A DL SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2159GJ-Z Description: IC REG BUCK ADJ 1A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2149GJ-P Description: IC REG BUCK ADJ 1A DL SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2152GTF-Z Description: 2A, 2.5-5.5V, 1.1MHZ, SYNCHRONOU	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2158GQH-P Description: IC REG BUCK ADJ 1A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2155GQ-P Description: IC REG BCK-BST 3.3V/ADJ SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP21600GQD-Z Description: 0.6A, 2.3-5.5V, SYNCHRONOUS, STE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2153GTF-P Description: 3A, 2.5-5.5V, 1.1MHZ, SYNCHRONOU	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2158AGQH-Z Description: 1A,6V,1.5MHZ,COT,17UA IQ, SYN ST	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2151GTF-Z Description: 1A, 2.5-5.5V, 1.1MHZ, SYNCHRONOU	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2158GQH-Z Description: IC REG BUCK ADJ 1A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2149GJ-ZX Description: IC REG BUCK ADJ 1A DL SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2151GTF-P Description: 1A, 2.5-5.5V, 1.1MHZ, SYNCHRONOU	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP2155GQ-Z

MPS (Monolithic Power Systems) MP2155GQ-Z	MP2155GQ-Z distributor	MP2155GQ-Z supplier	MP2155GQ-Z price
MP2155GQ-Z download datasheet	MP2155GQ-Z datasheet	MP2155GQ-Z stock	buy MP2155GQ-Z
MPS (Monolithic Power Systems) MP2155GQ-Z	Monolithic Power Systems MP2155GQ-Z	Monolithic Power Systems Inc. MP2155GQ-Z	MPS (Monolithic Power Systems) MP2155GQ-Z