

MP1475SGJ-Z



COMPONENTS-WORLD.COM

Part Number: [MP1475SGJ-Z](#)

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

Description: IC REG BUCK ADJ 3A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

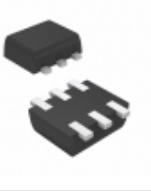
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MP1475SGJ-Z with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP1475SGJ-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 3A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77344 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	15.2V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	16V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	TSOT-23-8
Series	-	Packaging	Tube
Package / Case	SOT-23-8 Thin, TSOT-23-8	Output Type	Adjustable
Output Configuration	Positive	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	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	500kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A SOT-23-8 Thin, TSOT-23-8
Current - Output	3A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 77344 pieces of MPS (Monolithic Power Systems) MP1475SGJ-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#: MP1476LGTF-P Description: HIGH-EFFICIENCY, 2A, 18V, 800KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP147A-E Description: CRYSTAL 14.7456MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP1477GTF-Z Description: HIGH-EFFICIENCY, 3A, 18V, 800KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1474DJ-LF-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1475SGJ-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1475DJ-LF-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP147A Description: CRYSTAL 14.7456MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP1475DJ-LF-ZX Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1475DJ-LF-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1474DJ-LF-P Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1475SGJ-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1477HGTF-P Description: 3A, 4.2-17V, 1.2MHZ, HIGH-EFFICI	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1476LGTF-Z Description: HIGH-EFFICIENCY, 2A, 18V, 800KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1472GJ-ZX Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1475SGJ-P Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1474DJ-LF-ZX Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1477HGTF-Z Description: 3A, 4.2-17V, 1.2MHZ, HIGH-EFFICI	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1477GTF-P Description: HIGH-EFFICIENCY, 3A, 18V, 800KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1476GTF-P Description: HIGH-EFFICIENCY, 2A, 18V, 800KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1476GTF-Z Description: HIGH-EFFICIENCY, 2A, 18V, 800KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP1475SGJ-Z

MPS (Monolithic Power Systems) MP1475SGJ-Z	MP1475SGJ-Z distributor	MP1475SGJ-Z supplier	MP1475SGJ-Z price
MP1475SGJ-Z download datasheet	MP1475SGJ-Z datasheet	MP1475SGJ-Z stock	buy MP1475SGJ-Z
MPS (Monolithic Power Systems) MP1475SGJ-Z	Monolithic Power Systems MP1475SGJ-Z	Monolithic Power Systems Inc. MP1475SGJ-Z	MPS (Monolithic Power Systems) MP1475SGJ-Z