

MP9942GJ-Z



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Part Number: [MP9942GJ-Z](#)

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

Description: IC REG BUCK ADJ 2A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

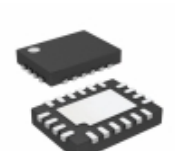
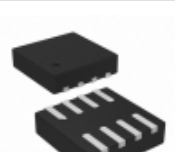
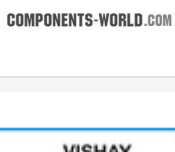
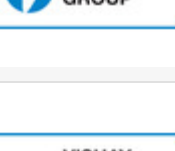
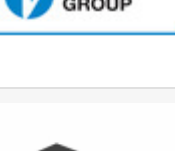
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP9942GJ-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 2A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	95734 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	28.5V	Voltage - Input (Min)	4V
Voltage - Input (Max)	30V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	TSOT-23-8
Series	-	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-8 Thin, TSOT-23-8	Output Type	Adjustable
Output Configuration	Positive	Other Names	1589-1751-2 MP9942GJ-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	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	410kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A SOT-23-8 Thin, TSOT-23-8	Current - Output	2A
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RELATED PRODUCTS			
	Part#: MP9942GJ-P Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9943AGQ-P Description: HIGH EFFICIENCY 3A PEAK,36V,SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9928GL-P Description: 4V-60V INPUT, CURRENT MODE,SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9G100B Description: GEARHEAD 1/100RATIO FOR 90MM SQ	Manufacturers: Panasonic	RFQ
	Part#: MP9943GQ-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9942AGJ-Z Description: HIGH EFFICIENCY 2A,36V,410KHZ,SY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9942AGJ-P Description: HIGH EFFICIENCY 2A,36V,410KHZ,SY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9518GJS-XXXX-Z Description: SINGLE PHASE BLDC MOTOR DRIVER W	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9G150B Description: GEARHEAD 1/150RATIO FOR 90MM SQ	Manufacturers: Panasonic	RFQ
	Part#: MP9950DQ-LF-P Description: IC CURR LIMIT SWITCH 5A 10QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9928GF Description: 4V-60V INPUT, CURRENT MODE, SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9G120B Description: GEARHEAD 1/120RATIO FOR 90MM SQ	Manufacturers: Panasonic	RFQ
	Part#: MP9928GL-Z Description: 4V-60V INPUT, CURRENT MODE,SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9943AGQ-Z Description: HIGH EFFICIENCY 3A PEAK,36V,SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9943GQ-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9928GF-Z Description: 4V-60V INPUT, CURRENT MODE, SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9950DQ-LF-Z Description: IC CURR LIMIT SWITCH 5A 10QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP99R00 Description: MP99R00 0.1% BULK	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP953R0L Description: MP953R0L 0.05% REELED	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP9928GF-P Description: 4V-60V INPUT, CURRENT MODE, SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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