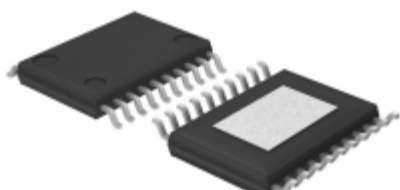


MP9928GF-Z



Part Number: [MP9928GF-Z](#)

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

Description: 4V-60V INPUT, CURRENT MODE, SYNC

Data sheet:

RoHS Status: Lead free / RoHS Compliant

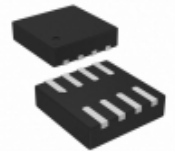
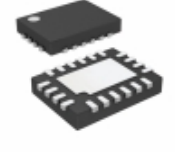
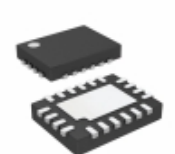
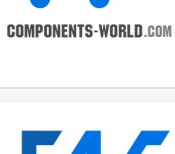
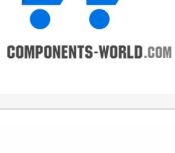
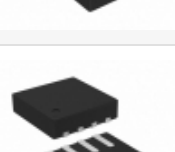
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP9928GF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	4V-60V INPUT, CURRENT MODE, SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70634 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 60 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	20-TSSOP-EP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	1589-1749-2 MP9928GF-Z-ND	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	300kHz
Duty Cycle (Max)	99.5%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-TSSOP-EP
Control Features	Enable, Phase Control, Power Good, Soft Start	Clock Sync	Yes
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	Part#: MP9928GL-P Description: 4V-60V INPUT, CURRENT MODE,SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9518GJS-XXXX-Z Description: SINGLE PHASE BLDC MOTOR DRIVER W	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9488GS Description: 450V, 300MA, WIDE INPUT, STEP-DO	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9928GL-Z Description: 4V-60V INPUT, CURRENT MODE,SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9488GS-Z Description: 450V, 300MA, WIDE INPUT, STEP-DO	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9942GJ-P Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9518GJS-XXXX-P Description: SINGLE PHASE BLDC MOTOR DRIVER W	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9486GN Description: 100V INPUT, 1A, STEP-DOWN CONVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9942AGJ-P Description: HIGH EFFICIENCY 2A,36V,410KHZ,SY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9928GF Description: 4V-60V INPUT, CURRENT MODE, SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9943AGQ-P Description: HIGH EFFICIENCY 3A PEAK,36V,SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9486GN-Z Description: 100V INPUT, 1A, STEP-DOWN CONVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9942AGJ-Z Description: HIGH EFFICIENCY 2A,36V,410KHZ,SY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP953R0L Description: MP953R0L 0.05% REELED	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP9943GQ-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9943GQ-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9928GF-P Description: 4V-60V INPUT, CURRENT MODE, SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9942GJ-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9486AGN-Z Description: 100V INPUT, 3.5A, SWITCHING CURR	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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