



MPS (Monolithic Power Systems)

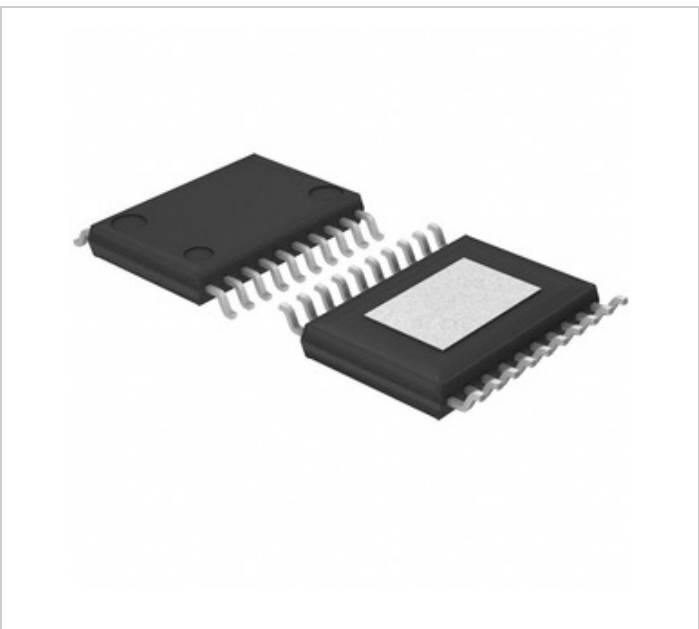


Image may be representation. See specifications for product details.

MP9928GF

Part Number:	MP9928GF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	4V-60V INPUT, CURRENT MODE, SYNC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	41865 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

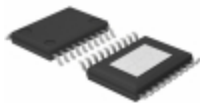
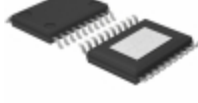
Specifications of MP9928GF

PART NUMBER	MP9928GF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	4V-60V INPUT, CURRENT MODE, SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41865 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 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

Related Tags

MPS (Monolithic Power Systems) MP9928GF	MP9928GF Distributor	MP9928GF Supplier
MP9928GF Price	MP9928GF Pictures	MP9928GF Image
MP9928GF PDF Datasheet	MP9928GF Download Datasheet	MP9928GF Datasheet
MP9928GF Stock	Buy MP9928GF	Buy MPS (Monolithic Power Systems) MP9928GF
MPS (Monolithic Power Systems) MP9928GF	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP9928GF	Monolithic Power Systems MP9928GF	Monolithic Power Systems Inc. MP9928GF
MPS (Monolithic Power Systems) MP9928GF		

Related Products

 MP9928GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 4V-60V INPUT, CURRENT MODE,SYNCH In stock: 33283 pcs RFQ	 MP9942AGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFICIENCY 2A,36V,410KHZ,SY In stock: 80584 pcs RFQ
 MP9942AGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFICIENCY 2A,36V,410KHZ,SY In stock: 55294 pcs RFQ	 MP9518GJS-XXXX-P Manufacturers: MPS (Monolithic Power Systems) Description: SINGLE PHASE BLDC MOTOR DRIVER W In stock: 78253 pcs RFQ
 MP9928GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: 4V-60V INPUT, CURRENT MODE, SYNC In stock: 69306 pcs RFQ	 MP9488GS Manufacturers: MPS (Monolithic Power Systems) Description: 450V, 300MA, WIDE INPUT, STEP-DO In stock: 57003 pcs RFQ
 MP9928GL-P Manufacturers: MPS (Monolithic Power Systems) Description: 4V-60V INPUT, CURRENT MODE,SYNCH In stock: 60264 pcs RFQ	 MP9486GN-Z Manufacturers: MPS (Monolithic Power Systems) Description: 100V INPUT, 1A, STEP-DOWN CONVER In stock: 87007 pcs RFQ
 MP953R0L Manufacturers: Vishay Precision Group Description: MP953R0L 0.05% REELED In stock: 9543 pcs RFQ	 MP9928GF-P Manufacturers: MPS (Monolithic Power Systems) Description: 4V-60V INPUT, CURRENT MODE, SYNC In stock: 48603 pcs RFQ
 MP9488GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: 450V, 300MA, WIDE INPUT, STEP-DO In stock: 94188 pcs RFQ	 MP9518GJS-XXXX-Z Manufacturers: MPS (Monolithic Power Systems) Description: SINGLE PHASE BLDC MOTOR DRIVER W In stock: 115922 pcs RFQ