



MPS (Monolithic Power Systems)

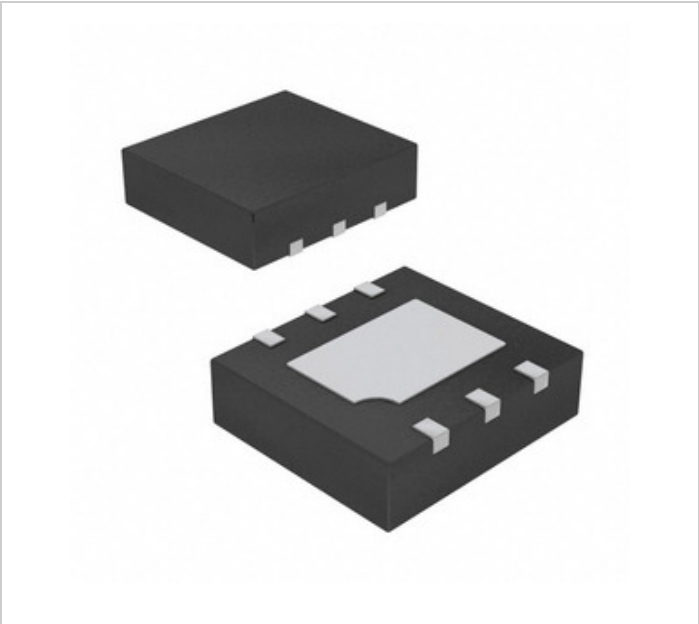


Image may be representation. See specifications for product details.

MP9218DGT-LF-Z

Part Number:	MP9218DGT-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG SWTCHD CAP 5V 0.11A SYNC
Datasheets:	 MP9218DGT-LF-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

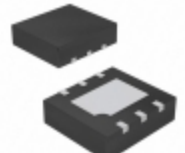
Specifications of MP9218DGT-LF-Z

PART NUMBER	MP9218DGT-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG SWTCHD CAP 5V 0.11A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP9218DGT-LF-Z.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.8V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-TQFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WFDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1743-2 MP9218DGT-LF-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
FREQUENCY - SWITCHING	1.35MHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Fixed 5V 1 Output 110mA 6-WFDFN Exposed Pad
CURRENT - OUTPUT	110mA

Related Tags

MPS (Monolithic Power Systems) MP9218DGT-LF-Z	MP9218DGT-LF-Z Distributor	MP9218DGT-LF-Z Supplier
MP9218DGT-LF-Z Price	MP9218DGT-LF-Z Pictures	MP9218DGT-LF-Z Image
MP9218DGT-LF-Z PDF Datasheet	MP9218DGT-LF-Z Download Datasheet	MP9218DGT-LF-Z Datasheet
MP9218DGT-LF-Z Stock	Buy MP9218DGT-LF-Z	Buy MPS (Monolithic Power Systems) MP9218DGT-LF-Z
MPS (Monolithic Power Systems) MP9218DGT-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP9218DGT-LF-Z	Monolithic Power Systems MP9218DGT-LF-Z	Monolithic Power Systems Inc. MP9218DGT-LF-Z
MPS (Monolithic Power Systems) MP9218DGT-LF-Z		

Related Products

 MP925-100K-1% Manufacturers: Caddock Electronics, Inc. Description: RES 100K OHM 25W 1% TO220 In stock: 151 pcs RFQ	 MP925-10.0K-1% Manufacturers: Caddock Electronics, Inc. Description: RES 10K OHM 25W 1% TO220 In stock: Out stock RFQ
 MP9186GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ	 MP925-15.0K-1% Manufacturers: Caddock Electronics, Inc. Description: RES 15K OHM 25W 1% TO220 In stock: 614 pcs RFQ
 MP925-20.0K-1% Manufacturers: Caddock Electronics, Inc. Description: RES 20K OHM 25W 1% TO220 In stock: Out stock RFQ	 MP92265GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 18V, 5A, 500KHZ, HIGH-EFFICIENCY In stock: Out stock RFQ
 MP9184GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: SWITCHING VOLTAGE REGULATORS 17A In stock: Out stock RFQ	 MP9218DGT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG SWTCHD CAP 5V 0.11A SYNC In stock: Out stock RFQ
 MP92265GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 18V, 5A, 500KHZ, HIGH-EFFICIENCY In stock: Out stock RFQ	 MP9186GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ
 MP9184GL-P Manufacturers: MPS (Monolithic Power Systems) Description: SWITCHING VOLTAGE REGULATORS 17A In stock: Out stock RFQ	 MP9184AGL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 19A, 600KHZ, 20V WIDE INPUT RANG In stock: Out stock RFQ