



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP2249DN-LF

Part Number:	MP2249DN-LF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 3A SYNC
Datasheets:	 MP2249DN-LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

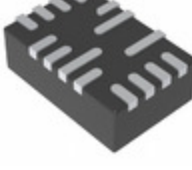
Specifications of MP2249DN-LF

PART NUMBER	MP2249DN-LF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP2249DN-LF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOICE
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

MPS (Monolithic Power Systems) MP2249DN-LF	MP2249DN-LF Distributor	MP2249DN-LF Supplier
MP2249DN-LF Price	MP2249DN-LF Pictures	MP2249DN-LF Image
MP2249DN-LF PDF Datasheet	MP2249DN-LF Download Datasheet	MP2249DN-LF Datasheet
MP2249DN-LF Stock	Buy MP2249DN-LF	Buy MPS (Monolithic Power Systems) MP2249DN-LF
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MPS (Monolithic Power Systems) MP2249DN-LF	Monolithic Power Systems MP2249DN-LF	Monolithic Power Systems Inc. MP2249DN-LF
MPS (Monolithic Power Systems) MP2249DN-LF		

Related Products

 MP2235GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ	 MP2269GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 30V, 1A, LOW IQSYNCHRONOUS STEP- In stock: Out stock RFQ
 MP2240GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ	 MP2235SGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 3A,16V,800KHZ,SYNCHRONOUS STEP-D In stock: Out stock RFQ
 MP2235SGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 3A,16V,800KHZ,SYNCHRONOUS STEP-D In stock: Out stock RFQ	 MP2263GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 30V, 3A, LOW IQSYNCHRONOUS STEP- In stock: Out stock RFQ
 MP2263GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 30V, 3A, LOW IQSYNCHRONOUS STEP- In stock: Out stock RFQ	 MP2240GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ
 MP2249DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ	 MP2249DQT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ
 MP2235GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ	 MP2249DQT-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ