



MPS (Monolithic Power Systems)



MP2249DQT-LF-P

Part Number:	MP2249DQT-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 3A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30994 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

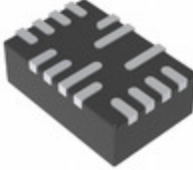
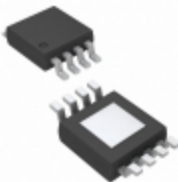
Specifications of MP2249DQT-LF-P

PART NUMBER	MP2249DQT-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30994 pcs
DATA SHEET	
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	10-TQFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN 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)	1 (Unlimited)
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 10-WFDFN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

MPS (Monolithic Power Systems) MP2249DQT-LF-P	MP2249DQT-LF-P Distributor	MP2249DQT-LF-P Supplier
MP2249DQT-LF-P Price	MP2249DQT-LF-P Pictures	MP2249DQT-LF-P Image
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MPS (Monolithic Power Systems) MP2249DQT-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP2249DQT-LF-P	Monolithic Power Systems MP2249DQT-LF-P	Monolithic Power Systems Inc. MP2249DQT-LF-P
MPS (Monolithic Power Systems) MP2249DQT-LF-P		

Related Products

 MP2249DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 42494 pcs RFQ	 MP2269GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 30V, 1A, LOW IQSYNCHRONOUS STEP- In stock: 59025 pcs RFQ
 MP2235SGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 3A,16V,800KHZ,SYNCHRONOUS STEP-D In stock: 80442 pcs RFQ	 MP2249DQT-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 43882 pcs RFQ
 MP2263GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 30V, 3A, LOW IQSYNCHRONOUS STEP- In stock: 73495 pcs RFQ	 MP2240GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 62392 pcs RFQ
 MP2249DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 25983 pcs RFQ	 MP2235SGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 3A,16V,800KHZ,SYNCHRONOUS STEP-D In stock: 117742 pcs RFQ
 MP2276GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 8A, 4-16V INPUT, HIGH-EFFICIENCY In stock: 48402 pcs RFQ	 MP2269GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 30V, 1A, LOW IQSYNCHRONOUS STEP- In stock: 78179 pcs RFQ
 MP2263GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 30V, 3A, LOW IQSYNCHRONOUS STEP- In stock: 54310 pcs RFQ	 MP2240GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 85144 pcs RFQ