



MPS (Monolithic Power Systems)

MP28127DQ-LF-P

Part Number:	MP28127DQ-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 1.25A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57398 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.

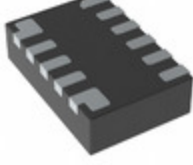
Specifications of MP28127DQ-LF-P

PART NUMBER	MP28127DQ-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 1.25A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57398 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	4.95V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-QFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TFDFN 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	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.25A 8-TFDFN Exposed Pad
CURRENT - OUTPUT	1.25A

Related Tags

MPS (Monolithic Power Systems) MP28127DQ-LF-P	MP28127DQ-LF-P Distributor	MP28127DQ-LF-P Supplier
MP28127DQ-LF-P Price	MP28127DQ-LF-P Pictures	MP28127DQ-LF-P Image
MP28127DQ-LF-P PDF Datasheet	MP28127DQ-LF-P Download Datasheet	MP28127DQ-LF-P Datasheet
MP28127DQ-LF-P Stock	Buy MP28127DQ-LF-P	Buy MPS (Monolithic Power Systems) MP28127DQ-LF-P
MPS (Monolithic Power Systems) MP28127DQ-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP28127DQ-LF-P	Monolithic Power Systems MP28127DQ-LF-P	Monolithic Power Systems Inc. MP28127DQ-LF-P
MPS (Monolithic Power Systems) MP28127DQ-LF-P		

Related Products

 MP28128DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.5A SYNC In stock: 59276 pcs RFQ	 MP28115DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 22582 pcs RFQ
 MP28119EG-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A SYNC In stock: 139136 pcs RFQ	 MP28127DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.25A SYNC In stock: 94164 pcs RFQ
 MP28164GD-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFICIENCY SINGLE INDUCTOR In stock: 45243 pcs RFQ	 MP28116DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 6V 2A In stock: 64133 pcs RFQ
 MP28128DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.5A SYNC In stock: 41725 pcs RFQ	 MP28116DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 6V 2A In stock: 48505 pcs RFQ
 MP28115DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 31184 pcs RFQ	 MP28163GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BCK-BST 3.3V/ADJ SYNC In stock: 47545 pcs RFQ
 MP28119EG-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A SYNC In stock: 84439 pcs RFQ	 MP28163GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BCK-BST 3.3V/ADJ SYNC In stock: 53485 pcs RFQ