



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP2227DQ-LF-P

Part Number:	MP2227DQ-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	38945 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

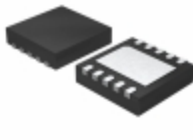
Specifications of MP2227DQ-LF-P

PART NUMBER	MP2227DQ-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	38945 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	21.6V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	24V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1096-2
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	1.3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 10-VFDFN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

MPS (Monolithic Power Systems) MP2227DQ-LF-P	MP2227DQ-LF-P Distributor	MP2227DQ-LF-P Supplier
MP2227DQ-LF-P Price	MP2227DQ-LF-P Pictures	MP2227DQ-LF-P Image
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MP2227DQ-LF-P Stock	Buy MP2227DQ-LF-P	Buy MPS (Monolithic Power Systems) MP2227DQ-LF-P
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MPS (Monolithic Power Systems) MP2227DQ-LF-P	Monolithic Power Systems MP2227DQ-LF-P	Monolithic Power Systems Inc. MP2227DQ-LF-P
MPS (Monolithic Power Systems) MP2227DQ-LF-P		

Related Products

 MP2224GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY, 4A, 18V, 500KHZ In stock: 62867 pcs RFQ	 MP2228GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 115140 pcs RFQ
 MP221B Manufacturers: CTS Electronic Components Description: CRYSTAL 22.1184MHZ 18PF T/H In stock: 256023 pcs RFQ	 MP2225GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,5A,18V,500KHZ SY In stock: 93907 pcs RFQ
 MP2224GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY, 4A, 18V, 500KHZ In stock: 104433 pcs RFQ	 MP2229GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 89643 pcs RFQ
 MP2233DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 60992 pcs RFQ	 MP2225GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,5A,18V,500KHZ SY In stock: 52076 pcs RFQ
 MP2229GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 28848 pcs RFQ	 MP2228GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 71512 pcs RFQ
 MP2227DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 52257 pcs RFQ	 MP221B-E Manufacturers: CTS Electronic Components Description: CRYSTAL 22.1184MHZ 18PF T/H In stock: 252330 pcs RFQ