



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP2212DQ-LF-Z

Part Number:	MP2212DQ-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 3A SYNC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	45318 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

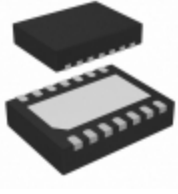
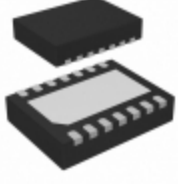
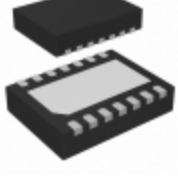
Specifications of MP2212DQ-LF-Z

PART NUMBER	MP2212DQ-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45318 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	14.4V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	16V
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
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	600kHz
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) MP2212DQ-LF-Z	MP2212DQ-LF-Z Distributor	MP2212DQ-LF-Z Supplier
MP2212DQ-LF-Z Price	MP2212DQ-LF-Z Pictures	MP2212DQ-LF-Z Image
MP2212DQ-LF-Z PDF Datasheet	MP2212DQ-LF-Z Download Datasheet	MP2212DQ-LF-Z Datasheet
MP2212DQ-LF-Z Stock	Buy MP2212DQ-LF-Z	Buy MPS (Monolithic Power Systems) MP2212DQ-LF-Z
MPS (Monolithic Power Systems) MP2212DQ-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP2212DQ-LF-Z	Monolithic Power Systems MP2212DQ-LF-Z	Monolithic Power Systems Inc. MP2212DQ-LF-Z
MPS (Monolithic Power Systems) MP2212DQ-LF-Z		

Related Products

 MP2214ADN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 39448 pcs RFQ	 MP2214ADN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 25403 pcs RFQ
 MP2214DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 37412 pcs RFQ	 MP221B Manufacturers: CTS Electronic Components Description: CRYSTAL 22.1184MHZ 18PF T/H In stock: 256023 pcs RFQ
 MP2212DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 27279 pcs RFQ	 MP2212DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 29124 pcs RFQ
 MP2209DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 58530 pcs RFQ	 MP221-E Manufacturers: CTS Electronic Components Description: CRYSTAL 22.1184MHZ 20PF T/H In stock: 308790 pcs RFQ
 MP221 Manufacturers: CTS Electronic Components Description: CRYSTAL 22.1184MHZ 20PF T/H In stock: 133433 pcs RFQ	 MP221B-E Manufacturers: CTS Electronic Components Description: CRYSTAL 22.1184MHZ 18PF T/H In stock: 252330 pcs RFQ
 MP2214DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 27611 pcs RFQ	 MP2212DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 38845 pcs RFQ