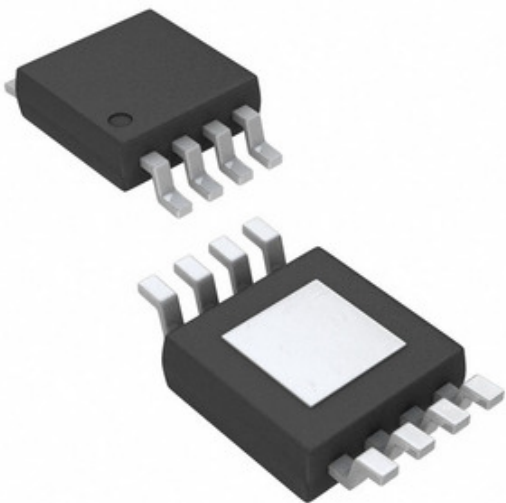




MPS (Monolithic Power Systems)



MP2212DN-LF

Part Number:	MP2212DN-LF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 3A SYNC
Datasheets:	 MP2212DN-LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP2212DN-LF

PART NUMBER	MP2212DN-LF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP2212DN-LF.pdf
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	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)	2A (4 Weeks)
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 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

MPS (Monolithic Power Systems) MP2212DN-LF	MP2212DN-LF Distributor	MP2212DN-LF Supplier
MP2212DN-LF Price	MP2212DN-LF Pictures	MP2212DN-LF Image
MP2212DN-LF PDF Datasheet	MP2212DN-LF Download Datasheet	MP2212DN-LF Datasheet
MP2212DN-LF Stock	Buy MP2212DN-LF	Buy MPS (Monolithic Power Systems) MP2212DN-LF
MPS (Monolithic Power Systems) MP2212DN-LF	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP2212DN-LF	Monolithic Power Systems MP2212DN-LF	Monolithic Power Systems Inc. MP2212DN-LF
MPS (Monolithic Power Systems) MP2212DN-LF		

Related Products



MP221

Manufacturers: CTS Electronic Components

Description: CRYSTAL 22.1184MHZ 20PF T/H

In stock: Out stock

RFQ



MP2214ADN-LF

Manufacturers: MPS (Monolithic Power Systems)

Description: IC REG BUCK ADJ 4A SYNC

In stock: Out stock

RFQ



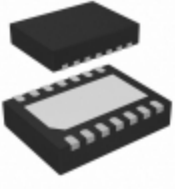
MP2212DQ-LF-Z

Manufacturers: MPS (Monolithic Power Systems)

Description: IC REG BUCK ADJ 3A SYNC

In stock: Out stock

RFQ



MP2209DL-LF-P

Manufacturers: MPS (Monolithic Power Systems)

Description: IC REG BUCK ADJ 2A SYNC

In stock: Out stock

RFQ



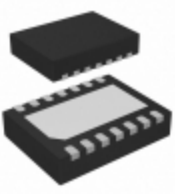
MP221-E

Manufacturers: CTS Electronic Components

Description: CRYSTAL 22.1184MHZ 20PF T/H

In stock: Out stock

RFQ



MP2208DL-LF-P

Manufacturers: MPS (Monolithic Power Systems)

Description: IC REG BUCK ADJ 4A SYNC

In stock: Out stock

RFQ



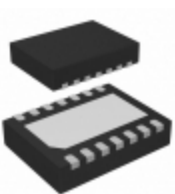
MP2212DN-LF-Z

Manufacturers: MPS (Monolithic Power Systems)

Description: IC REG BUCK ADJ 3A SYNC

In stock: Out stock

RFQ



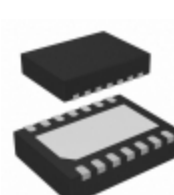
MP2214DL-LF-P

Manufacturers: MPS (Monolithic Power Systems)

Description: IC REG BUCK ADJ 4A SYNC

In stock: Out stock

RFQ



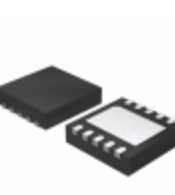
MP2209DL-LF-Z

Manufacturers: MPS (Monolithic Power Systems)

Description: IC REG BUCK ADJ 2A SYNC

In stock: Out stock

RFQ



MP2212DQ-LF-P

Manufacturers: MPS (Monolithic Power Systems)

Description: IC REG BUCK ADJ 3A SYNC

In stock: Out stock

RFQ



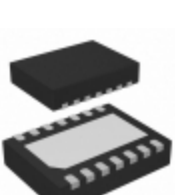
MP2214ADN-LF-Z

Manufacturers: MPS (Monolithic Power Systems)

Description: IC REG BUCK ADJ 4A SYNC

In stock: Out stock

RFQ



MP2208DL-LF-Z

Manufacturers: MPS (Monolithic Power Systems)

Description: IC REG BUCK ADJ 4A SYNC

In stock: Out stock

RFQ