



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP2207DN-LF

Part Number:	MP2207DN-LF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 4A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24004 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

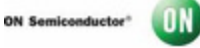
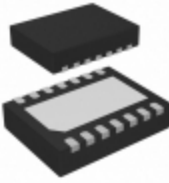
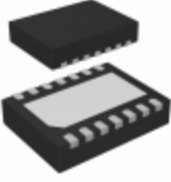
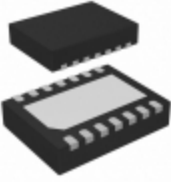
Specifications of MP2207DN-LF

PART NUMBER	MP2207DN-LF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 4A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24004 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	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	1.3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

MPS (Monolithic Power Systems) MP2207DN-LF	MP2207DN-LF Distributor	MP2207DN-LF Supplier
MP2207DN-LF Price	MP2207DN-LF Pictures	MP2207DN-LF Image
MP2207DN-LF PDF Datasheet	MP2207DN-LF Download Datasheet	MP2207DN-LF Datasheet
MP2207DN-LF Stock	Buy MP2207DN-LF	Buy MPS (Monolithic Power Systems) MP2207DN-LF
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MPS (Monolithic Power Systems) MP2207DN-LF	Monolithic Power Systems MP2207DN-LF	Monolithic Power Systems Inc. MP2207DN-LF
MPS (Monolithic Power Systems) MP2207DN-LF		

Related Products

 MP2207DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 31227 pcs RFQ	 MP21Y-30-900-RS Manufacturers: Omron Automation & Safety Description: SYSTEM In stock: 42 pcs RFQ
 MP22 Manufacturers: AMI Semiconductor / ON Semiconductor Description: LED HOLDER FOR TAPERED T-1 3/4 In stock: 4751 pcs RFQ	 MP2207DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 28888 pcs RFQ
 MP2208DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 26552 pcs RFQ	 MP21Y-30-900-X Manufacturers: Omron Automation & Safety Description: SPARE TRANSMITTER In stock: 84 pcs RFQ
 MP21Y-30-900-RS-R Manufacturers: Omron Automation & Safety Description: SPARE RECEIVER In stock: 44 pcs RFQ	 MP2209DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 39416 pcs RFQ
 MP2207DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 30647 pcs RFQ	 MP2205DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 16V 2.5A In stock: 34890 pcs RFQ
 MP2205DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 16V 2.5A In stock: 55805 pcs RFQ	 MP2208DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 34923 pcs RFQ