



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP38892DN-LF-Z

Part Number:	MP38892DN-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 6A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35274 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

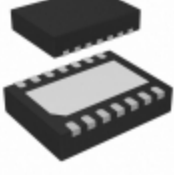
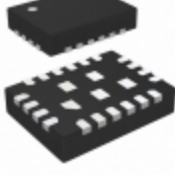
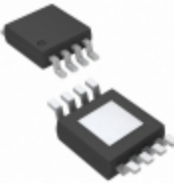
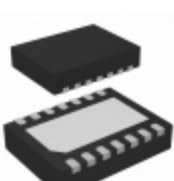
Specifications of MP38892DN-LF-Z

PART NUMBER	MP38892DN-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35274 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	37.8V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOICE
SERIES	-
PACKAGING	Tape & Reel (TR)
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	420kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 6A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	6A

Related Tags

MPS (Monolithic Power Systems) MP38892DN-LF-Z	MP38892DN-LF-Z Distributor	MP38892DN-LF-Z Supplier
MP38892DN-LF-Z Price	MP38892DN-LF-Z Pictures	MP38892DN-LF-Z Image
MP38892DN-LF-Z PDF Datasheet	MP38892DN-LF-Z Download Datasheet	MP38892DN-LF-Z Datasheet
MP38892DN-LF-Z Stock	Buy MP38892DN-LF-Z	Buy MPS (Monolithic Power Systems) MP38892DN-LF-Z
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MPS (Monolithic Power Systems) MP38892DN-LF-Z	Monolithic Power Systems MP38892DN-LF-Z	Monolithic Power Systems Inc. MP38892DN-LF-Z
MPS (Monolithic Power Systems) MP38892DN-LF-Z		

Related Products

 MP38876DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 15A In stock: 19368 pcs RFQ	 MP38875DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 15A In stock: 34843 pcs RFQ
 MP38891DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A In stock: 26376 pcs RFQ	 MP38876DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 15A In stock: 29124 pcs RFQ
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 MP38894DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4.5A In stock: 36359 pcs RFQ	 MP38900DL-B-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 35128 pcs RFQ
 MP38891DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A In stock: 38643 pcs RFQ	 MP38894DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4.5A In stock: 25617 pcs RFQ