



MPS (Monolithic Power Systems)

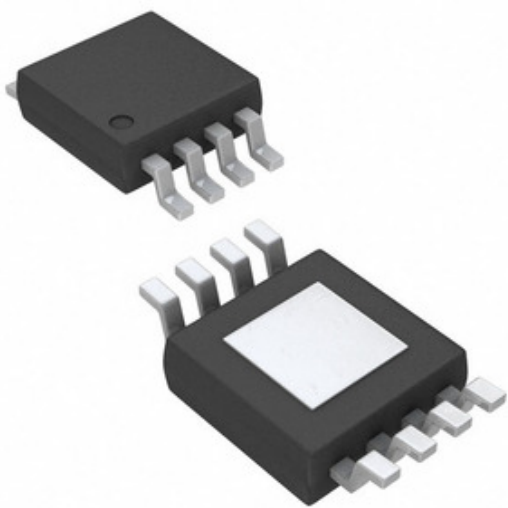


Image may be representation. See specifications for product details.

MP2363DN-LF

Part Number:	MP2363DN-LF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 3A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31992 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

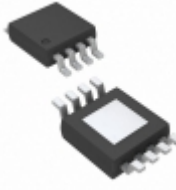
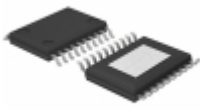
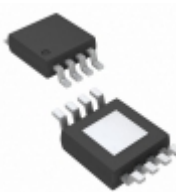
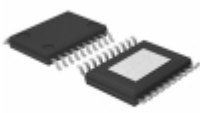
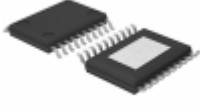
Specifications of MP2363DN-LF

PART NUMBER	MP2363DN-LF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 3A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31992 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.92V
VOLTAGE - OUTPUT (MAX)	21V
VOLTAGE - INPUT (MIN)	4.75V
VOLTAGE - INPUT (MAX)	27V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1366
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	365kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.92V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

MPS (Monolithic Power Systems) MP2363DN-LF	MP2363DN-LF Distributor	MP2363DN-LF Supplier
MP2363DN-LF Price	MP2363DN-LF Pictures	MP2363DN-LF Image
MP2363DN-LF PDF Datasheet	MP2363DN-LF Download Datasheet	MP2363DN-LF Datasheet
MP2363DN-LF Stock	Buy MP2363DN-LF	Buy MPS (Monolithic Power Systems) MP2363DN-LF
MPS (Monolithic Power Systems) MP2363DN-LF	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP2363DN-LF	Monolithic Power Systems MP2363DN-LF	Monolithic Power Systems Inc. MP2363DN-LF
MPS (Monolithic Power Systems) MP2363DN-LF		

Related Products

 MP2361DK-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A In stock: 43441 pcs RFQ	 MP2365DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A In stock: 29894 pcs RFQ
 MP2362DF-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A DL In stock: 20163 pcs RFQ	 MP2365DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A In stock: 23498 pcs RFQ
 MP2362DF-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A DL In stock: 37727 pcs RFQ	 MP2370DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 42067 pcs RFQ
 MP2361DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A In stock: 44443 pcs RFQ	 MP2361DK-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A In stock: 56065 pcs RFQ
 MP2364DF-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.5A DL In stock: 30357 pcs RFQ	 MP2364DF-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.5A DL In stock: 22637 pcs RFQ
 MP2363DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A In stock: 65348 pcs RFQ	 MP2361DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 64976 pcs RFQ