



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP2492DQ-LF-P

Part Number:	MP2492DQ-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 2A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43451 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

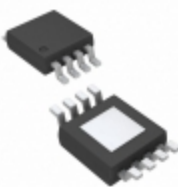
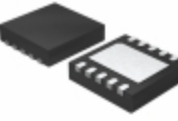
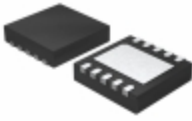
Specifications of MP2492DQ-LF-P

PART NUMBER	MP2492DQ-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 2A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43451 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	55V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1131-2
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	100kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 10-VFDFN Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

MPS (Monolithic Power Systems) MP2492DQ-LF-P	MP2492DQ-LF-P Distributor	MP2492DQ-LF-P Supplier
MP2492DQ-LF-P Price	MP2492DQ-LF-P Pictures	MP2492DQ-LF-P Image
MP2492DQ-LF-P PDF Datasheet	MP2492DQ-LF-P Download Datasheet	MP2492DQ-LF-P Datasheet
MP2492DQ-LF-P Stock	Buy MP2492DQ-LF-P	Buy MPS (Monolithic Power Systems) MP2492DQ-LF-P
MPS (Monolithic Power Systems) MP2492DQ-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP2492DQ-LF-P	Monolithic Power Systems MP2492DQ-LF-P	Monolithic Power Systems Inc. MP2492DQ-LF-P
MPS (Monolithic Power Systems) MP2492DQ-LF-P		

Related Products

 MP2492DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A In stock: 37274 pcs RFQ	 MP2490DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.5A In stock: 51988 pcs RFQ
 MP2490DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.5A In stock: 73762 pcs RFQ	 MP2493DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A In stock: 65553 pcs RFQ
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 MP2493DS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A In stock: 34998 pcs RFQ	 MP2493DS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A In stock: 64152 pcs RFQ