



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP1492DS-LF-Z

Part Number:	MP1492DS-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 2A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	81859 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

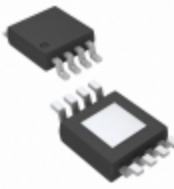
Specifications of MP1492DS-LF-Z

PART NUMBER	MP1492DS-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 2A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81859 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.805V
VOLTAGE - OUTPUT (MAX)	13V
VOLTAGE - INPUT (MIN)	4.2V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1526-2 MP1492DS-LF-Z-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.805V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2A

Related Tags

MPS (Monolithic Power Systems) MP1492DS-LF-Z	MP1492DS-LF-Z Distributor	MP1492DS-LF-Z Supplier
MP1492DS-LF-Z Price	MP1492DS-LF-Z Pictures	MP1492DS-LF-Z Image
MP1492DS-LF-Z PDF Datasheet	MP1492DS-LF-Z Download Datasheet	MP1492DS-LF-Z Datasheet
MP1492DS-LF-Z Stock	Buy MP1492DS-LF-Z	Buy MPS (Monolithic Power Systems) MP1492DS-LF-Z
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MPS (Monolithic Power Systems) MP1492DS-LF-Z		

Related Products

 MP147B-E Manufacturers: CTS Electronic Components Description: CRYSTAL 14.7456MHZ 18PF T/H In stock: 282670 pcs RFQ	 MP1482DS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 39301 pcs RFQ
 MP1492DS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 38960 pcs RFQ	 MP1484EN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 28922 pcs RFQ
 MP1494SGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 75703 pcs RFQ	 MP1494SGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 133329 pcs RFQ
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 MP1494DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 73649 pcs RFQ	 MP1484EN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 60371 pcs RFQ
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