



MPS (Monolithic Power Systems)



MP1496DJ-LF-P

Part Number:	MP1496DJ-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 2A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59124 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP1496DJ-LF-P

PART NUMBER	MP1496DJ-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 2A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59124 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	13V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-8
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8 Thin, TSOT-23-8
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1027-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A SOT-23-8 Thin, TSOT-23-8
CURRENT - OUTPUT	2A

Related Tags

MPS (Monolithic Power Systems) MP1496DJ-LF-P	MP1496DJ-LF-P Distributor	MP1496DJ-LF-P Supplier
MP1496DJ-LF-P Price	MP1496DJ-LF-P Pictures	MP1496DJ-LF-P Image
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MP1496DJ-LF-P Stock	Buy MP1496DJ-LF-P	Buy MPS (Monolithic Power Systems) MP1496DJ-LF-P
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MPS (Monolithic Power Systems) MP1496DJ-LF-P		

Related Products

 MP1496-0B0 Manufacturers: Laird Technologies Description: FERRITE PLATE 38MMX38MMX2MM In stock: 215379 pcs RFQ	 MP1496-0M0 Manufacturers: Laird Technologies Description: FERRITE PLATE 38MMX38MMX2MM In stock: 26973 pcs RFQ
 MP1496SGJ-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 61580 pcs RFQ	 MP1496SGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 147680 pcs RFQ
 MP1497DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 93469 pcs RFQ	 MP1495SGJ-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 49601 pcs RFQ
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 MP1497DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 63876 pcs RFQ	 MP1496-000 Manufacturers: Laird Technologies Description: FERRITE EMI PLATE 38MMX38MMX2MM In stock: 95295 pcs RFQ
 MP1496SGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 75799 pcs RFQ	 MP1495SGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 82265 pcs RFQ