



MPS (Monolithic Power Systems)



MP1496SGJ-ZX

Part Number:	MP1496SGJ-ZX
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 2A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	61580 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP1496SGJ-ZX

PART NUMBER	MP1496SGJ-ZX
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 2A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61580 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	15.2V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-8
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-8 Thin, TSOT-23-8
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1851 1589-1851-1 1589-1851-ND
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) MP1496SGJ-ZX	MP1496SGJ-ZX Distributor	MP1496SGJ-ZX Supplier
MP1496SGJ-ZX Price	MP1496SGJ-ZX Pictures	MP1496SGJ-ZX Image
MP1496SGJ-ZX PDF Datasheet	MP1496SGJ-ZX Download Datasheet	MP1496SGJ-ZX Datasheet
MP1496SGJ-ZX Stock	Buy MP1496SGJ-ZX	Buy MPS (Monolithic Power Systems) MP1496SGJ-ZX
MPS (Monolithic Power Systems) MP1496SGJ-ZX	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP1496SGJ-ZX	Monolithic Power Systems MP1496SGJ-ZX	Monolithic Power Systems Inc. MP1496SGJ-ZX
MPS (Monolithic Power Systems) MP1496SGJ-ZX		

Related Products

 MP1496-0M0 Manufacturers: Laird Technologies Description: FERRITE PLATE 38MMX38MMX2MM In stock: 26973 pcs RFQ	 MP1496SGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 147680 pcs RFQ
 MP1496DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 59124 pcs RFQ	 MP1498DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 34138 pcs RFQ
 MP1497DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 63876 pcs RFQ	 MP1497SGJ-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 55578 pcs RFQ
 MP1496DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 104211 pcs RFQ	 MP1497SGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 124233 pcs RFQ
 MP1497DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 93469 pcs RFQ	 MP1497SGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 76302 pcs RFQ
 MP1496SGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 75799 pcs RFQ	 MP1496-0B0 Manufacturers: Laird Technologies Description: FERRITE PLATE 38MMX38MMX2MM In stock: 215379 pcs RFQ