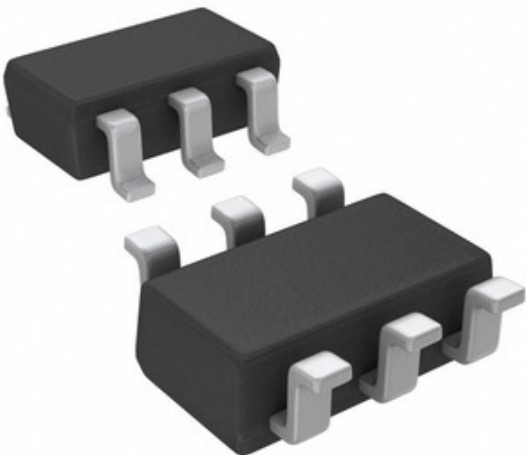






MPS (Monolithic Power Systems)




MP2451DJ-LF-P

Part Number:	MP2451DJ-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 0.6A
Datasheets:	 MP2451DJ-LF-P.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION






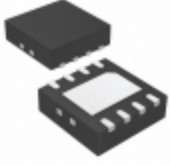


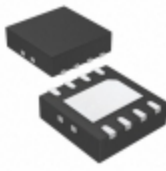



Specifications of MP2451DJ-LF-P

PART NUMBER	MP2451DJ-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 0.6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP2451DJ-LF-P.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	28.8V
VOLTAGE - INPUT (MIN)	3.3V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1118-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 600mA SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	600mA

Related Tags

MPS (Monolithic Power Systems) MP2451DJ-LF-P	MP2451DJ-LF-P Distributor	MP2451DJ-LF-P Supplier
MP2451DJ-LF-P Price	MP2451DJ-LF-P Pictures	MP2451DJ-LF-P Image
MP2451DJ-LF-P PDF Datasheet	MP2451DJ-LF-P Download Datasheet	MP2451DJ-LF-P Datasheet
MP2451DJ-LF-P Stock	Buy MP2451DJ-LF-P	Buy MPS (Monolithic Power Systems) MP2451DJ-LF-P
MPS (Monolithic Power Systems) MP2451DJ-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP2451DJ-LF-P	Monolithic Power Systems MP2451DJ-LF-P	Monolithic Power Systems Inc. MP2451DJ-LF-P
MPS (Monolithic Power Systems) MP2451DJ-LF-P		

Related Products

 <div>MP2451DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A In stock: Out stock</div> <div>RFQ</div>	 <div>MP2420AGF Manufacturers: MPS (Monolithic Power Systems) Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C In stock: Out stock</div> <div>RFQ</div>
 <div>MP2451DT-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A In stock: Out stock</div> <div>RFQ</div>	 <div>MP2451DT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A In stock: Out stock</div> <div>RFQ</div>
 <div>MP2420GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C In stock: Out stock</div> <div>RFQ</div>	 <div>MP2452DD-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A In stock: Out stock</div> <div>RFQ</div>
 <div>MP2420GF Manufacturers: MPS (Monolithic Power Systems) Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C In stock: Out stock</div> <div>RFQ</div>	 <div>MP245-E Manufacturers: CTS Electronic Components Description: CRYSTAL 24.5760MHZ SERIES T/H In stock: Out stock</div> <div>RFQ</div>
 <div>MP2452DD-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A In stock: Out stock</div> <div>RFQ</div>	 <div>MP245 Manufacturers: CTS Electronic Components Description: CRYSTAL 24.5760MHZ SERIES T/H In stock: 795 pcs</div> <div>RFQ</div>
 <div>MP2451DJ-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A In stock: Out stock</div> <div>RFQ</div>	 <div>MP2420AGF-Z Manufacturers: MPS (Monolithic Power Systems) Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C In stock: Out stock</div> <div>RFQ</div>