



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MPQ2451DT-LF-Z

Part Number:	MPQ2451DT-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 0.6A
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	59945 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

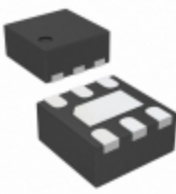
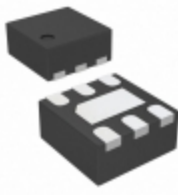
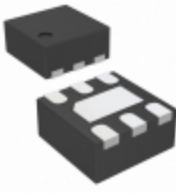
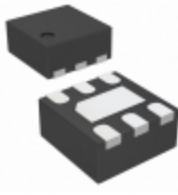
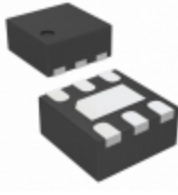
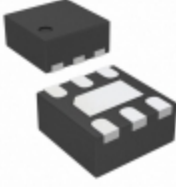
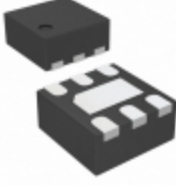
Specifications of MPQ2451DT-LF-Z

PART NUMBER	MPQ2451DT-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 0.6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59945 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	32.4V
VOLTAGE - INPUT (MIN)	3.3V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-6L
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 600mA SOT-23-6
CURRENT - OUTPUT	600mA

Related Tags

MPS (Monolithic Power Systems) MPQ2451DT-LF-Z	MPQ2451DT-LF-Z Distributor	MPQ2451DT-LF-Z Supplier
MPQ2451DT-LF-Z Price	MPQ2451DT-LF-Z Pictures	MPQ2451DT-LF-Z Image
MPQ2451DT-LF-Z PDF Datasheet	MPQ2451DT-LF-Z Download Datasheet	MPQ2451DT-LF-Z Datasheet
MPQ2451DT-LF-Z Stock	Buy MPQ2451DT-LF-Z	Buy MPS (Monolithic Power Systems) MPQ2451DT-LF-Z
MPS (Monolithic Power Systems) MPQ2451DT-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ2451DT-LF-Z	Monolithic Power Systems MPQ2451DT-LF-Z	Monolithic Power Systems Inc. MPQ2451DT-LF-Z
MPS (Monolithic Power Systems) MPQ2451DT-LF-Z		

Related Products

 MPQ2451GG-33-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK 3.3V 0.6A In stock: 39056 pcs RFQ	 MPQ2451DT-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A In stock: 69351 pcs RFQ
 MPQ2451DT-AEC1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A In stock: 51824 pcs RFQ	 MPQ2451DG-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A In stock: 59630 pcs RFQ
 MPQ2451GG-33-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK 3.3V 0.6A In stock: 39147 pcs RFQ	 MPQ2451GG-33-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK 3.3V 0.6A In stock: 55139 pcs RFQ
 MPQ2451DT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A In stock: 45265 pcs RFQ	 MPQ2451GG-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK 3.3V 0.6A In stock: 52234 pcs RFQ
 MPQ2451GG-5-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK 5V 0.6A In stock: 35294 pcs RFQ	 MPQ2451DJ-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: STEP-DOWN CONVERTER In stock: 60906 pcs RFQ
 MPQ2451GG-5-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK 5V 0.6A In stock: 60422 pcs RFQ	 MPQ2451DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: STEP-DOWN CONVERTER In stock: 67739 pcs RFQ