



MPS (Monolithic Power Systems)

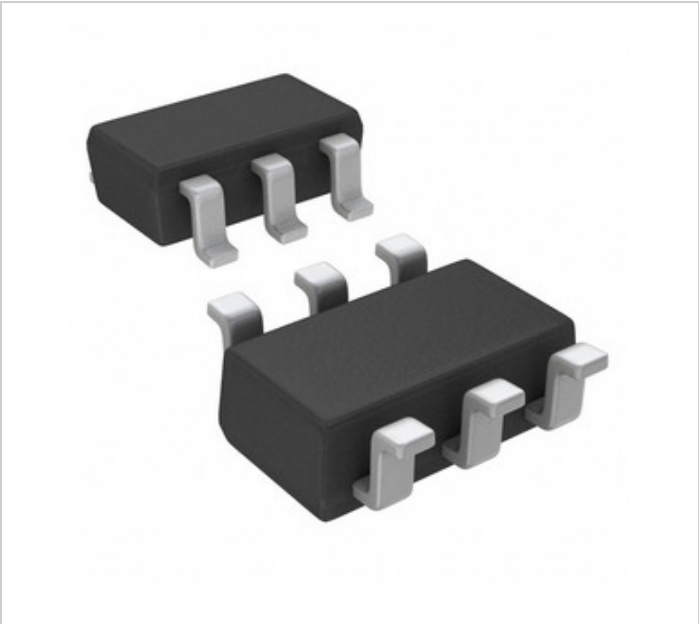


Image may be representation. See specifications for product details.

MP2456GJ-Z

Part Number:	MP2456GJ-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 0.5A
Datasheets:	 MP2456GJ-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

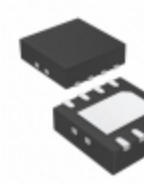
Specifications of MP2456GJ-Z

PART NUMBER	MP2456GJ-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 0.5A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP2456GJ-Z.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.81V
VOLTAGE - OUTPUT (MAX)	45V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	50V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1894-6
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	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.81V 1 Output 500mA SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	500mA

Related Tags

MPS (Monolithic Power Systems) MP2456GJ-Z	MP2456GJ-Z Distributor	MP2456GJ-Z Supplier
MP2456GJ-Z Price	MP2456GJ-Z Pictures	MP2456GJ-Z Image
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MPS (Monolithic Power Systems) MP2456GJ-Z		

Related Products

 MP245B Manufacturers: CTS Electronic Components Description: CRYSTAL 24.5760MHZ 18PF T/H In stock: Out stock RFQ	 MP2454GH Manufacturers: MPS (Monolithic Power Systems) Description: 36V,0.6A LOW IQ STEP-DOWN CONVER In stock: Out stock RFQ
 MP2454GH-Z Manufacturers: MPS (Monolithic Power Systems) Description: 36V,0.6A LOW IQ STEP-DOWN CONVER In stock: Out stock RFQ	 MP2454GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 36V,0.6A LOW IQ STEP-DOWN CONVER In stock: Out stock RFQ
 MP2452DD-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A In stock: Out stock RFQ	 MP2454GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: 36V,0.6A LOW IQ STEP-DOWN CONVER In stock: Out stock RFQ
 MP2459GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.5A In stock: Out stock RFQ	 MP245B-E Manufacturers: CTS Electronic Components Description: CRYSTAL 24.5760MHZ 18PF T/H In stock: Out stock RFQ
 MP2459GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.5A In stock: Out stock RFQ	 MP2456GJ-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.5A In stock: Out stock RFQ
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