



MPS (Monolithic Power Systems)



MP5403GQBU-P

Part Number:	MP5403GQBU-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	2.7V-6V MINI PMIC WITH DUAL 2.5A
Datasheets:	 MP5403GQBU-P.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

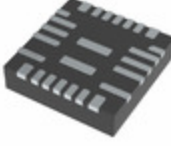
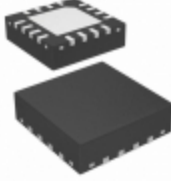
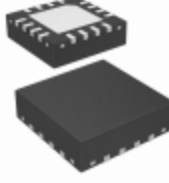
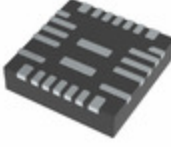
Specifications of MP5403GQBU-P

PART NUMBER	MP5403GQBU-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	2.7V-6V MINI PMIC WITH DUAL 2.5A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP5403GQBU-P.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SERIES	-
PACKAGING	Tape & Reel (TR)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
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	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Fixed) 0.6V 2 Output 3.5A, 2.5A
CURRENT - OUTPUT	3.5A, 2.5A

Related Tags

MPS (Monolithic Power Systems) MP5403GQBU-P	MP5403GQBU-P Distributor	MP5403GQBU-P Supplier
MP5403GQBU-P Price	MP5403GQBU-P Pictures	MP5403GQBU-P Image
MP5403GQBU-P PDF Datasheet	MP5403GQBU-P Download Datasheet	MP5403GQBU-P Datasheet
MP5403GQBU-P Stock	Buy MP5403GQBU-P	Buy MPS (Monolithic Power Systems) MP5403GQBU-P
MPS (Monolithic Power Systems) MP5403GQBU-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP5403GQBU-P	Monolithic Power Systems MP5403GQBU-P	Monolithic Power Systems Inc. MP5403GQBU-P
MPS (Monolithic Power Systems) MP5403GQBU-P		

Related Products

 MP530A-NIST Manufacturers: FLIR Description: DMM HANDHELD 5 DIGIT LCD DISPLAY In stock: Out stock RFQ	 MP5403BGQBU-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.7V-6V MINI PMIC WITH DUAL 4A/5 In stock: Out stock RFQ
 MP5403BGQBU-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.7V-6V MINI PMIC WITH DUAL 4A/5 In stock: Out stock RFQ	 MP5403GQBU-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.7V-6V MINI PMIC WITH DUAL 2.5A In stock: Out stock RFQ
 MP5414DV-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST In stock: Out stock RFQ	 MP5408MGU-P Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 6A, FREQUENCY PROGRAMMABLE, In stock: Out stock RFQ
 MP5408MGU-Z Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 6A, FREQUENCY PROGRAMMABLE, In stock: Out stock RFQ	 MP5402MGR-Z Manufacturers: MPS (Monolithic Power Systems) Description: 5A, 36V, FREQUENCY SELECTABLE ST In stock: Out stock RFQ
 MP530A Manufacturers: FLIR Description: DMM HANDHELD 5 DIGIT LCD DISPLAY In stock: Out stock RFQ	 MP5410EQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.18A In stock: Out stock RFQ
 MP5410EQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.18A In stock: Out stock RFQ	 MP5402MGR-P Manufacturers: MPS (Monolithic Power Systems) Description: 5A, 36V, FREQUENCY SELECTABLE ST In stock: Out stock RFQ