



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MPQ4415MGQB-P

Part Number:	MPQ4415MGQB-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	INDUSTRIAL GRADE. HIGH EFFICIENC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPQ4415MGQB-P

PART NUMBER	MPQ4415MGQB-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	INDUSTRIAL GRADE. HIGH EFFICIENC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	30.6V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SERIES	-
PACKAGING	Tape & Reel (TR)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
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	2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.5A
CURRENT - OUTPUT	1.5A

Related Tags

MPS (Monolithic Power Systems) MPQ4415MGQB-P	MPQ4415MGQB-P Distributor	MPQ4415MGQB-P Supplier
MPQ4415MGQB-P Price	MPQ4415MGQB-P Pictures	MPQ4415MGQB-P Image
MPQ4415MGQB-P PDF Datasheet	MPQ4415MGQB-P Download Datasheet	MPQ4415MGQB-P Datasheet
MPQ4415MGQB-P Stock	Buy MPQ4415MGQB-P	Buy MPS (Monolithic Power Systems) MPQ4415MGQB-P
MPS (Monolithic Power Systems) MPQ4415MGQB-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ4415MGQB-P	Monolithic Power Systems MPQ4415MGQB-P	Monolithic Power Systems Inc. MPQ4415MGQB-P
MPS (Monolithic Power Systems) MPQ4415MGQB-P		

Related Products

 MPQ4415MGQB-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE. HIGH EFFICIENC In stock: Out stock RFQ	 MPQ4415MGQBE-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 1.5A, 36V, SYN In stock: Out stock RFQ
 MPQ4420AGJ-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,FORCED CCM, HIG In stock: Out stock RFQ	 MPQ4415MGQBE-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 1.5A, 36V, SYN In stock: Out stock RFQ
 MPQ4420AGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,FORCED CCM MODE In stock: Out stock RFQ	 MPQ3904 Manufacturers: Central Semiconductor Description: TRANS 4NPN 40V 0.2A In stock: 804 pcs RFQ
 MPQ3798 Manufacturers: Central Semiconductor Description: TRANS 4PNP 40V 0.05A In stock: 13 pcs RFQ	 MPQ3799 Manufacturers: Central Semiconductor Description: TRANS 4PNP 60V 0.05A In stock: Out stock RFQ
 MPQ4415MGQB-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE. HIGH EFFICIENC In stock: Out stock RFQ	 MPQ4415MGQB-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE. HIGH EFFICIENC In stock: Out stock RFQ
 MPQ4420AGJ-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,FORCED CCM, HIG In stock: Out stock RFQ	 MPQ3906 Manufacturers: Central Semiconductor Description: TRANS 4PNP 40V 0.2A In stock: Out stock RFQ