



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MPQ8636GV-20-P

Part Number:	MPQ8636GV-20-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 20A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26603 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

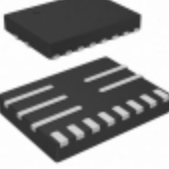
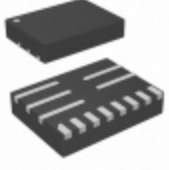
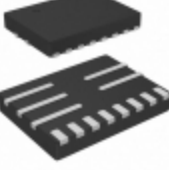
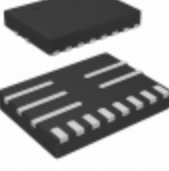
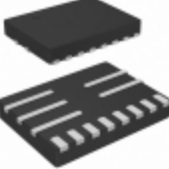
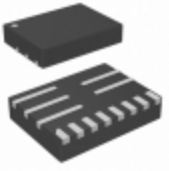
Specifications of MPQ8636GV-20-P

PART NUMBER	MPQ8636GV-20-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 20A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26603 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.611V
VOLTAGE - OUTPUT (MAX)	13V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	25-QFN (5x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	25-VFQFN
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)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.611V 1 Output 20A 25-VFQFN
CURRENT - OUTPUT	20A

Related Tags

MPS (Monolithic Power Systems) MPQ8636GV-20-P	MPQ8636GV-20-P Distributor	MPQ8636GV-20-P Supplier
MPQ8636GV-20-P Price	MPQ8636GV-20-P Pictures	MPQ8636GV-20-P Image
MPQ8636GV-20-P PDF Datasheet	MPQ8636GV-20-P Download Datasheet	MPQ8636GV-20-P Datasheet
MPQ8636GV-20-P Stock	Buy MPQ8636GV-20-P	Buy MPS (Monolithic Power Systems) MPQ8636GV-20-P
MPS (Monolithic Power Systems) MPQ8636GV-20-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ8636GV-20-P	Monolithic Power Systems MPQ8636GV-20-P	Monolithic Power Systems Inc. MPQ8636GV-20-P
MPS (Monolithic Power Systems) MPQ8636GV-20-P		

Related Products

 MPQ8636GVE-20-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 20A SYNC In stock: 31184 pcs RFQ	 MPQ8636HGL-10-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 42005 pcs RFQ
 MPQ8636GLE-10-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 35085 pcs RFQ	 MPQ8636GLE-4-Z Manufacturers: MPS (Monolithic Power Systems) Description: FULLY INTEGRATED, 4A,18V, COT, C In stock: 52410 pcs RFQ
 MPQ8636GL-10-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 49854 pcs RFQ	 MPQ8636HGLE-10-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 19076 pcs RFQ
 MPQ8636GVE-20-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 20A SYNC In stock: 25434 pcs RFQ	 MPQ8636GLE-4-P Manufacturers: MPS (Monolithic Power Systems) Description: FULLY INTEGRATED, 4A,18V, COT, C In stock: 37518 pcs RFQ
 MPQ8636GV-20-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 20A SYNC In stock: 30863 pcs RFQ	 MPQ8636GLE-10-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 49131 pcs RFQ
 MPQ8636GL-10-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 63210 pcs RFQ	 MPQ8636HGL-10-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 59616 pcs RFQ