



MPS (Monolithic Power Systems)



Monolithic Power Sys

MPQ8636HGV-20-P

Part Number:	MPQ8636HGV-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	26897 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

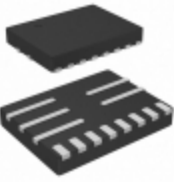
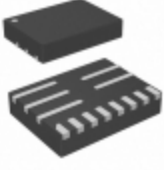
Specifications of MPQ8636HGV-20-P

PART NUMBER	MPQ8636HGV-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	26897 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) MPQ8636HGV-20-P	MPQ8636HGV-20-P Distributor	MPQ8636HGV-20-P Supplier
MPQ8636HGV-20-P Price	MPQ8636HGV-20-P Pictures	MPQ8636HGV-20-P Image
MPQ8636HGV-20-P PDF Datasheet	MPQ8636HGV-20-P Download Datasheet	MPQ8636HGV-20-P Datasheet
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MPS (Monolithic Power Systems) MPQ8636HGV-20-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ8636HGV-20-P	Monolithic Power Systems MPQ8636HGV-20-P	Monolithic Power Systems Inc. MPQ8636HGV-20-P
MPS (Monolithic Power Systems) MPQ8636HGV-20-P		

Related Products

 MPQ8903DJ-2.5-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 2.5V 150MA TSOT23-5 In stock: 86776 pcs RFQ	 MPQ8903DJ-2.5-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 2.5V 150MA TSOT23-5 In stock: 144823 pcs RFQ
 MPQ8636HGLE-10-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 57930 pcs RFQ	 MPQ8636HGLE-10-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 19076 pcs RFQ
 MPQ8636HGV-20-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 20A SYNC In stock: 37013 pcs RFQ	 MPQ8636HGL-10-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 59616 pcs RFQ
 MPQ8636GVE-20-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 20A SYNC In stock: 31184 pcs RFQ	 MPQ8903DJ-2.85-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 2.85V 150MA TSOT23-5 In stock: 90271 pcs RFQ
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 MPQ8636GVE-20-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 20A SYNC In stock: 25434 pcs RFQ	 MPQ8903DJ-2.85-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 2.85V 150MA TSOT23-5 In stock: 185759 pcs RFQ