



MPS (Monolithic Power Systems)



MP2158AGQH-P

Part Number:	MP2158AGQH-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	1A,6V,1.5MHZ,COT,17UA IQ, SYN ST
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	86298 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP2158AGQH-P

PART NUMBER	MP2158AGQH-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	1A,6V,1.5MHZ,COT,17UA IQ, SYN ST
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86298 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-QFN (2x1.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VFDFN
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 8-VFDFN
CURRENT - OUTPUT	1A

Related Tags

MPS (Monolithic Power Systems) MP2158AGQH-P	MP2158AGQH-P Distributor	MP2158AGQH-P Supplier
MP2158AGQH-P Price	MP2158AGQH-P Pictures	MP2158AGQH-P Image
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MPS (Monolithic Power Systems) MP2158AGQH-P		

Related Products

 MP2158GQH-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC In stock: 136914 pcs RFQ	 MP2153GTF-P Manufacturers: MPS (Monolithic Power Systems) Description: 3A, 2.5-5.5V, 1.1MHZ, SYNCHRONOU In stock: 90195 pcs RFQ
 MP2159GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC In stock: 88267 pcs RFQ	 MP2152GTF-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2A, 2.5-5.5V, 1.1MHZ, SYNCHRONOU In stock: 238338 pcs RFQ
 MP2159AGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 1A, 6V, 1.5MHZ, COT, 17UA IQ SYN In stock: 77283 pcs RFQ	 MP2158AGQH-Z Manufacturers: MPS (Monolithic Power Systems) Description: 1A,6V,1.5MHZ,COT,17UA IQ, SYN ST In stock: 144302 pcs RFQ
 MP2152GTF-P Manufacturers: MPS (Monolithic Power Systems) Description: 2A, 2.5-5.5V, 1.1MHZ, SYNCHRONOU In stock: 121423 pcs RFQ	 MP2159AGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 1A, 6V, 1.5MHZ, COT, 17UA IQ SYN In stock: 135493 pcs RFQ
 MP2153GTF-Z Manufacturers: MPS (Monolithic Power Systems) Description: 3A, 2.5-5.5V, 1.1MHZ, SYNCHRONOU In stock: 179126 pcs RFQ	 MP2158GQH-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC In stock: 85058 pcs RFQ
 MP2155GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BCK-BST 3.3V/ADJ SYNC In stock: 52531 pcs RFQ	 MP2155GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BCK-BST 3.3V/ADJ SYNC In stock: 74460 pcs RFQ