



MPS (Monolithic Power Systems)

MP2162AGQHT-P

Part Number:	MP2162AGQHT-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	2A, 6V, 1.5MHZ, 17?A IQ, COT SYN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	73714 pcs stock
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 MP2162AGQHT-P

PART NUMBER	MP2162AGQHT-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	2A, 6V, 1.5MHZ, 17?A IQ, COT SYN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	73714 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 (1.5x2)
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 2A 8-VFDFN
CURRENT - OUTPUT	2A

Related Tags

MPS (Monolithic Power Systems) MP2162AGQHT-P	MP2162AGQHT-P Distributor	MP2162AGQHT-P Supplier
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MPS (Monolithic Power Systems) MP2162AGQHT-P		

Related Products

 MP2161GJ-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 55456 pcs RFQ	 MP2162AGQHT-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2A, 6V, 1.5MHZ, 17?A IQ, COT SYN In stock: 109129 pcs RFQ
 MP2162GQH-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC QFN In stock: 145092 pcs RFQ	 MP2162BGQH-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC QFN In stock: 124055 pcs RFQ
 MP2162BGQH-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC QFN In stock: 44336 pcs RFQ	 MP2162GQH-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC QFN In stock: 79325 pcs RFQ
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 MP2161AGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC 8TSOT23 In stock: 120791 pcs RFQ	 MP2166GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 6V, DUAL 2A/2A OR 3A/1A,LOW QUIE In stock: 52146 pcs RFQ