



MPS (Monolithic Power Systems)

MP5016GQH-P

Part Number:	MP5016GQH-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	2.7 - 15V, 0.7 - 5A, CURRENT LIM
Datasheets:	 MP5016GQH-P.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

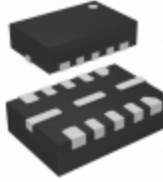
Specifications of MP5016GQH-P

PART NUMBER	MP5016GQH-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	2.7 - 15V, 0.7 - 5A, CURRENT LIM
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 MP5016GQH-P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 15 V
VOLTAGE - LOAD	15V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	10-QFN (1.5x2)
SERIES	-
RDS ON (TYP)	43 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-PowerVFQFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
INTERFACE	On/Off
INPUT TYPE	-
FEATURES	Slew Rate Controlled
FAULT PROTECTION	Over Current, Over Voltage
CURRENT - OUTPUT (MAX)	5A

Related Tags

MPS (Monolithic Power Systems) MP5016GQH-P	MP5016GQH-P Distributor	MP5016GQH-P Supplier
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MPS (Monolithic Power Systems) MP5016GQH-P		

Related Products

 MP5016HGQH-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.7 - 22V, 0.7 - 5A, CURRENT LIM In stock: Out stock RFQ	 MP5017GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 3-5.5V, 1A-5A CURRENT LIMIT SWIT In stock: Out stock RFQ
 MP5014GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ	 MP5016GQH-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.7 - 15V, 0.7 - 5A, CURRENT LIM In stock: Out stock RFQ
 MP5013GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ	 MP5014AGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 12V,5A PROGRAMMABLE CURRENT LIM In stock: Out stock RFQ
 MP5018GD-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ	 MP5014GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ
 MP5016HGQH-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.7 - 22V, 0.7 - 5A, CURRENT LIM In stock: Out stock RFQ	 MP5013GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ
 MP5014AGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 12V,5A PROGRAMMABLE CURRENT LIM In stock: Out stock RFQ	 MP5017GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 3-5.5V, 1A-5A CURRENT LIMIT SWIT In stock: Out stock RFQ