



MPS (Monolithic Power Systems)



MPQ20056GG-18-P

Part Number:	MPQ20056GG-18-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LINEAR 1.8V 250MA 8QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	74751 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 MPQ20056GG-18-P

PART NUMBER	MPQ20056GG-18-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR 1.8V 250MA 8QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74751 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-QFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TFDFN Exposed Pad
PSRR	65dB ~ 33dB (100Hz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1271-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 250mA 8-QFN (2x2)
CURRENT - SUPPLY (MAX)	330μA
CURRENT - QUIESCENT (IQ)	250μA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

MPS (Monolithic Power Systems) MPQ20056GG-18-P	MPQ20056GG-18-P Distributor	MPQ20056GG-18-P Supplier
MPQ20056GG-18-P Price	MPQ20056GG-18-P Pictures	MPQ20056GG-18-P Image
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MPS (Monolithic Power Systems) MPQ20056GG-18-P		

Related Products

 MPQ20056GG-33-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 250MA 8QFN In stock: 82404 pcs RFQ	 MPQ20056GG-33-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 250MA 8QFN In stock: 84372 pcs RFQ
 MPQ20056GG-18-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V 250MA 8QFN In stock: 79853 pcs RFQ	 MPQ20056GG-18-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V 250MA 8QFN In stock: 152691 pcs RFQ
 MPQ20056GG-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 250MA 8QFN In stock: 161508 pcs RFQ	 MPQ20051DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 1A 8QFN In stock: 39677 pcs RFQ
 MPQ20051DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 1A 8QFN In stock: 119066 pcs RFQ	 MPQ20056GG-18-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V 250MA 8QFN In stock: 51212 pcs RFQ
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 MPQ20051DQ-AEC1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 1A 8QFN In stock: 31455 pcs RFQ	 MPQ20051DQ-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 1A 8QFN In stock: 114617 pcs RFQ