



MPS (Monolithic Power Systems)



MP20041DGT-MG-LF-P

Part Number:	MP20041DGT-MG-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LINEAR 1.8V/2.8V 8TQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68766 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP20041DGT-MG-LF-P

PART NUMBER	MP20041DGT-MG-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR 1.8V/2.8V 8TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68766 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.22V @ 300mA (Typ), -
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-TQFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	72dB ~ 68dB (10kHz ~ 100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
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 2 Output 1.8V, 2.8V 300mA, 300mA 8-TQFN (2x2)
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

MPS (Monolithic Power Systems) MP20041DGT-MG-LF-P	MP20041DGT-MG-LF-P Distributor	MP20041DGT-MG-LF-P Supplier
MP20041DGT-MG-LF-P Price	MP20041DGT-MG-LF-P Pictures	MP20041DGT-MG-LF-P Image
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MPS (Monolithic Power Systems) MP20041DGT-MG-LF-P	Monolithic Power Systems MP20041DGT-MG-LF-P	Monolithic Power Systems Inc. MP20041DGT-MG-LF-P
MPS (Monolithic Power Systems) MP20041DGT-MG-LF-P		

Related Products

 MP20041DGT-MG-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/2.8V 8TQFN In stock: 121247 pcs RFQ	 MP20041DGT-MS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.8V/3.3V 8TQFN In stock: 124703 pcs RFQ
 MP20041DGT-MS-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.8V/3.3V 8TQFN In stock: 64265 pcs RFQ	 MP20041DGT-PP-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3V/3V 300MA In stock: 76993 pcs RFQ
 MP20041DGT-SL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.7V/3.3V 8TQFN In stock: 74939 pcs RFQ	 MP20041DGT-JS-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.5V/3.3V 300MA In stock: 64838 pcs RFQ
 MP20041DGT-GS-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/3.3V 300MA In stock: 60756 pcs RFQ	 MP20041DGT-PP-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3V/3V 300MA In stock: 96185 pcs RFQ
 MP20041DGT-GJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/2.5V 8TQFN In stock: 118793 pcs RFQ	 MP20041DGT-GJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/2.5V 8TQFN In stock: 69377 pcs RFQ
 MP20041DGT-JS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.5V/3.3V 300MA In stock: 109234 pcs RFQ	 MP20041DGT-GS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/3.3V 300MA In stock: 123568 pcs RFQ