



MPS (Monolithic Power Systems)



MP20041DGT-MG-LF-Z

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

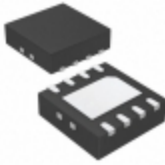
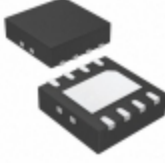
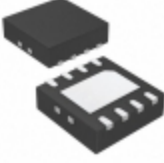
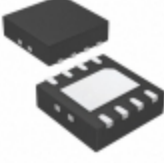
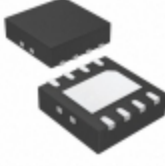
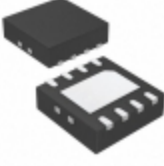
Specifications of MP20041DGT-MG-LF-Z

PART NUMBER	MP20041DGT-MG-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR 1.8V/2.8V 8TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP20041DGT-MG-LF-Z.pdf
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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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-Z	MP20041DGT-MG-LF-Z Distributor	MP20041DGT-MG-LF-Z Supplier
MP20041DGT-MG-LF-Z Price	MP20041DGT-MG-LF-Z Pictures	MP20041DGT-MG-LF-Z Image
MP20041DGT-MG-LF-Z PDF Datasheet	MP20041DGT-MG-LF-Z Download Datasheet	MP20041DGT-MG-LF-Z Datasheet
MP20041DGT-MG-LF-Z Stock	Buy MP20041DGT-MG-LF-Z	Buy MPS (Monolithic Power Systems) MP20041DGT-MG-LF-Z
MPS (Monolithic Power Systems) MP20041DGT-MG-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP20041DGT-MG-LF-Z	Monolithic Power Systems MP20041DGT-MG-LF-Z	Monolithic Power Systems Inc. MP20041DGT-MG-LF-Z
MPS (Monolithic Power Systems) MP20041DGT-MG-LF-Z		

Related Products

 MP20041DGT-SL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.7V/3.3V 8TQFN In stock: Out stock RFQ	 MP20041DGT-PP-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3V/3V 300MA In stock: Out stock RFQ
 MP20041DGT-GS-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/3.3V 300MA In stock: Out stock RFQ	 MP20041DGT-JS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.5V/3.3V 300MA In stock: Out stock RFQ
 MP20041DGT-MS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.8V/3.3V 8TQFN In stock: Out stock RFQ	 MP20041DGT-MS-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.8V/3.3V 8TQFN In stock: Out stock RFQ
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 MP20041DGT-SL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.7V/3.3V 8TQFN In stock: Out stock RFQ	 MP20041DGT-GJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/2.5V 8TQFN In stock: Out stock RFQ