



MPS (Monolithic Power Systems)

MP20041DGT-GJ-LF-P

Part Number:	MP20041DGT-GJ-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description:	IC REG LINEAR 1.8V/2.5V 8TQFN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	69377 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 MP20041DGT-GJ-LF-P

PART NUMBER	MP20041DGT-GJ-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR 1.8V/2.5V 8TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69377 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.22V @ 300mA (Typ), -
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.5V
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
OTHER NAMES	1589-1049-2
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, 2.5V 300mA, 300mA 8-TQFN (2x2)
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

MPS (Monolithic Power Systems) MP20041DGT-GJ-LF-P	MP20041DGT-GJ-LF-P Distributor	MP20041DGT-GJ-LF-P Supplier
MP20041DGT-GJ-LF-P Price	MP20041DGT-GJ-LF-P Pictures	MP20041DGT-GJ-LF-P Image
MP20041DGT-GJ-LF-P PDF Datasheet	MP20041DGT-GJ-LF-P Download Datasheet	MP20041DGT-GJ-LF-P Datasheet
MP20041DGT-GJ-LF-P Stock	Buy MP20041DGT-GJ-LF-P	Buy MPS (Monolithic Power Systems) MP20041DGT-GJ-LF-P
MPS (Monolithic Power Systems) MP20041DGT-GJ-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP20041DGT-GJ-LF-P	Monolithic Power Systems MP20041DGT-GJ-LF-P	Monolithic Power Systems Inc. MP20041DGT-GJ-LF-P
MPS (Monolithic Power Systems) MP20041DGT-GJ-LF-P		

Related Products

<p>MP20041DGT-JS-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.5V/3.3V 300MA In stock: 64838 pcs</p> <p>RFQ</p>	<p>MP20041DGT-GB-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/1.3V 300MA In stock: 70757 pcs</p> <p>RFQ</p>
<p>MP20041DGT-MG-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/2.8V 8TQFN In stock: 68766 pcs</p> <p>RFQ</p>	<p>MP2002DD-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 500MA 8QFN In stock: 50655 pcs</p> <p>RFQ</p>
<p>MP20041DGT-GS-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/3.3V 300MA In stock: 60756 pcs</p> <p>RFQ</p>	<p>MP20041DGT-JS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.5V/3.3V 300MA In stock: 109234 pcs</p> <p>RFQ</p>
<p>MP2002DD-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 500MA 8QFN In stock: 76859 pcs</p> <p>RFQ</p>	<p>MP20041DGT-GC-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/1.2V 300MA In stock: 69695 pcs</p> <p>RFQ</p>
<p>MP20041DGT-GB-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/1.3V 300MA In stock: 105017 pcs</p> <p>RFQ</p>	<p>MP20041DGT-GS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/3.3V 300MA In stock: 123568 pcs</p> <p>RFQ</p>
<p>MP20041DGT-GJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/2.5V 8TQFN In stock: 118793 pcs</p> <p>RFQ</p>	<p>MP20041DGT-GC-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/1.2V 300MA In stock: 104192 pcs</p> <p>RFQ</p>