

MP20042DG-JG-LF-P



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Part Number: [MP20042DG-JG-LF-P](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: IC REG LINEAR 1.8V/2.5V 8QFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

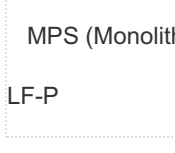
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PRODUCT PARAMETER			
Part Number	MP20042DG-JG-LF-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG LINEAR 1.8V/2.5V 8QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	78555 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 200mA (Typ), 0.25V @ 200mA (Typ)
Voltage - Output (Min/Fixed)	1.8V, 2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	8-QFN (2x2)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-TFDFN Exposed Pad
PSRR	72dB ~ 47dB (100Hz ~ 100kHz)	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	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 2 Output 1.8V, 2.5V 200mA, 200mA 8-QFN (2x2)
Current - Output	200mA, 200mA	Control Features	Enable
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	Part#: MP20041DGT-SS-LF-P Description: IC REG LINEAR 3.3V/3.3V 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20042DG-SJ-LF-P Description: IC REG LINEAR 2.5V/3.3V 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20042DG-ZS-LF-P Description: IC REG LINEAR 3.3V/5V 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20042DG-DD-LF-Z Description: IC REG LINEAR 1.85V/1.85V 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20042DG-JG-LF-Z Description: IC REG LINEAR 1.8V/2.5V 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20041DGT-MS-LF-P Description: IC REG LINEAR 2.8V/3.3V 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20042DG-MG-LF-Z Description: IC REG LINEAR 1.8V/2.8V 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20042DG-MG-LF-P Description: IC REG LINEAR 1.8V/2.8V 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20042DG-PN-LF-Z Description: IC REG LINEAR 2.85V/3V 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20042DG-ZS-LF-Z Description: IC REG LINEAR 3.3V/5V 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20042DG-PN-LF-P Description: IC REG LINEAR 2.85V/3V 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20041DGT-MS-LF-Z Description: IC REG LINEAR 2.8V/3.3V 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20041DGT-SS-LF-Z Description: IC REG LINEAR 3.3V/3.3V 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20042DG-DD-LF-P Description: IC REG LINEAR 1.85V/1.85V 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20041DGT-SL-LF-P Description: IC REG LINEAR 2.7V/3.3V 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20042DG-SJ-LF-Z Description: IC REG LINEAR 2.5V/3.3V 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20043DGT-A-LF-P Description: IC REG LINEAR 1.5V/2.8V 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20041DGT-PP-LF-P Description: IC REG LINEAR 3V/3V 300MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20041DGT-PP-LF-Z Description: IC REG LINEAR 3V/3V 300MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20041DGT-SL-LF-Z Description: IC REG LINEAR 2.7V/3.3V 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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