

MP20043DGT-B-LF-Z



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Part Number: [MP20043DGT-B-LF-Z](#)

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

Description: IC REG LINEAR 1.2V/1.8V 8TQFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

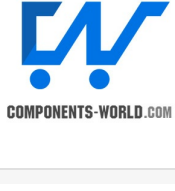
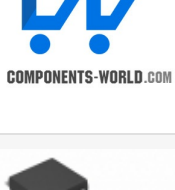
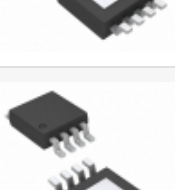
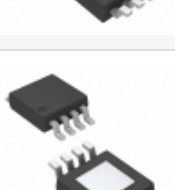
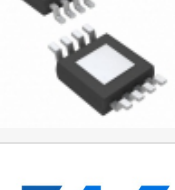
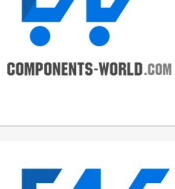
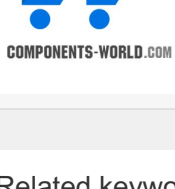
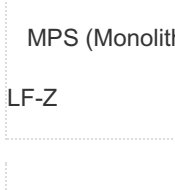
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MP20043DGT-B-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG LINEAR 1.2V/1.8V 8TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	102260 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.28V @ 300mA, 0.28V @ 300mA
Voltage - Output (Min/Fixed)	1.2V, 1.8V	Voltage - Output (Max)	3.3V, 3.3V
Voltage - Input (Max)	5.5V	Supplier Device Package	8-TQFN (2x2)
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	8-VDFN Exposed Pad
PSRR	75dB (100Hz ~ 1kHz)	Output Type	Programmable
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 1.2 V ~ 3.3 V, 1.8 V ~ 3.3 V 300mA, 300mA 8-TQFN (2x2)	Current - Supply (Max)	150µA
Current - Quiescent (Iq)	90µA	Current - Output	300mA, 300mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: MP20045DN-15-LF-Z Description: IC REG LINEAR 1.5V 1A 8SOIC	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#: MP20042DG-PN-LF-Z Description: IC REG LINEAR 2.85V/3V 8QFN	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#: MP20042DG-PN-LF-P Description: IC REG LINEAR 2.85V/3V 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20045DN-18-LF-Z Description: IC REG LINEAR 1.8V 1A 8SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20043DGT-C-LF-P Description: IC REG LINEAR 1.8V/2.8V 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20043DGT-D-LF-Z Description: IC REG LINEAR 1.5V/2.6V 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP20043DGT-C-LF-Z Description: IC REG LINEAR 1.8V/2.8V 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20043DGT-A-LF-Z Description: IC REG LINEAR 1.5V/2.8V 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#: MP20043DGT-B-LF-P Description: IC REG LINEAR 1.2V/1.8V 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20043DGT-D-LF-P Description: IC REG LINEAR 1.5V/2.6V 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP20045DN-15-LF Description: IC REG LINEAR 1.5V 1A 8SOIC	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-MG-LF-Z Description: IC REG LINEAR 1.8V/2.8V 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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