

MP6401DQT-25AD3-LF-Z



Part Number: [MP6401DQT-25AD3-LF-Z](#)

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

Description: IC REG LINEAR 2.5V 300mA 8TQFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

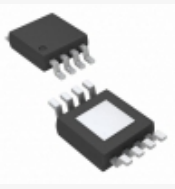
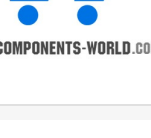
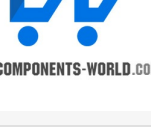
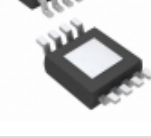
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MP6401DQT-25AD3-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG LINEAR 2.5V 300mA 8TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	91192 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.22V @ 300mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	8-TQFN (3x3)
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	8-WDFN Exposed Pad
PSRR	57dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	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 1 Output 2.5V 300mA 8-TQFN (3x3)
Current - Quiescent (Iq)	155µA	Current - Output	300mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: MP6401DQT-18AD3-LF-Z Description: IC REG LINEAR 1.8V 300mA 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6402DN-LF Description: IC REG LINEAR POS ADJ 8SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6401DQT-25BD3-LF-Z Description: IC REG LINEAR 2.5V 300mA 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6401DJ-33AD3-LF-P Description: IC REG LIN 3.3V 300mA TSOT23-6	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6402DN-EF-LF-Z Description: IC REG LINEAR POS ADJ 500MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6401DQT-18BD3-LF-Z Description: IC REG LINEAR 1.8V 300mA 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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