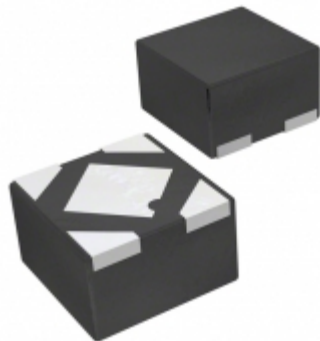


MIC5504-1.8YMT-T5





Part Number: [MIC5504-1.8YMT-T5](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.8V 300mA 4TDFN

Data sheet:  [MIC5501/2/3/4 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

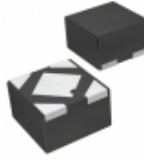
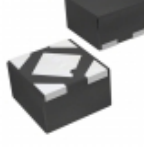
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MIC5504-1.8YMT-T5	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V 300mA 4TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	310447 pcs	Data sheet	MIC5501/2/3/4 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.38V @ 300mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-TDFN (1x1)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	4-UDFN Exposed Pad
PSRR	60dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5504-1.8YMTT5 MIC5504-1.8YMTT5-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 300mA 4-TDFN (1x1)	Current - Supply (Max)	65µA
Current - Quiescent (Iq)	55µA	Current - Output	300mA
Control Features	Enable	Base Part Number	MIC5504
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	Part#: MIC5504-2.5YMT-TZ Description: IC REG LINEAR 2.5V 300MA 4DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5504-1.8YMT-TR Description: IC REG LINEAR 1.8V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5503-1.8YMT-T5 Description: IC REG LINEAR 1.8V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5504-1.8YMT-TZ Description: IC REG LINEAR 1.8V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5504-2.2YMT-T5 Description: IC REG LINEAR 2.2V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5504-2.5YMT-TR Description: IC REG LINEAR 2.5V 300MA 4DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5504-1.8YM5-TR Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5504-1.8YM5-T5 Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5504-1.2YMT-TR Description: IC REG LINEAR 1.2V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5504-1.2YM5-T5 Description: IC REG LINEAR 1.2V 300MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5504-2.5YM5-T5 Description: IC REG LINEAR 2.5V 300MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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