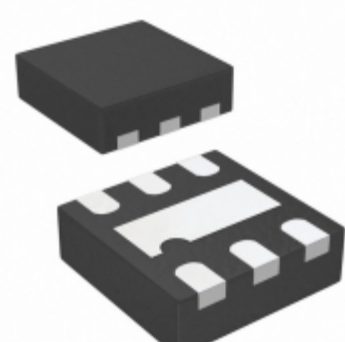


MIC5364-2.8YMT-T5



Part Number: [MIC5364-2.8YMT-T5](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC REG LINEAR 2.8V 300MA 6TMLF
Data sheet: [PDF MIC5363,4](#)

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.
Buy MIC5364-2.8YMT-T5 with confidence from Component-World.HK, 1 Year Warranty

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PRODUCT PARAMETER

Part Number	MIC5364-2.8YMT-T5	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 2.8V 300MA 6TMLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	175519 pcs	Data sheet	MIC5363,4
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.38V @ 300mA
Voltage - Output (Min/Fixed)	2.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-TMLF® (1.2x1.2)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	6-UFDNF Exposed Pad, 6-TMLF®
PSRR	70dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-4055-2 MIC5364-2.8YMT T5 MIC536428YMTT5
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	5 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 300mA 6-TMLF® (1.2x1.2)	Current - Supply (Max)	70µA
Current - Quiescent (Iq)	53µA	Current - Output	300mA
Control Features	Enable	Base Part Number	MIC5364

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 RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: MIC5363-1.2YMT-TR Description: IC REG LINEAR 1.2V 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5364-1.2YMT-T5 Description: IC REG LINEAR 1.2V 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5365-1.2YMT-TR Description: IC REG LINEAR 1.2V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5365-1.2YD5-TR Description: IC REG LIN 1.2V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5363-2.8YMT-TR Description: IC REG LINEAR 2.8V 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5365-1.0YC5-TR Description: IC REG LINEAR 1V 150MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5365-1.0YMT-TZ Description: IC REG LINEAR 1V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5357-SMYMME-TR Description: IC REG LINEAR 2.8V/3.3V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5357-SMYMME Description: IC REG LINEAR 2.8V/3.3V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5364-3.3YMT-TR Description: IC REG LINEAR 3.3V 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5363-3.3YMT-TR Description: IC REG LINEAR 3.3V 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5365-1.0YMT-TR Description: IC REG LINEAR 1V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5365-1.2YC5-TR Description: IC REG LINEAR 1.2V 150MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5365-1.2YD5-T5 Description: IC REG LIN 1.2V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5363-2.8YMT-T5 Description: IC REG LINEAR 2.8V 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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