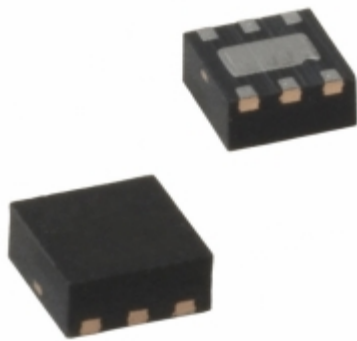


MIC5318-2.5YMT-TR





Part Number: [MIC5318-2.5YMT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 2.5V 300MA 6TMLF

Data sheet:  [MIC5318](#)

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 MIC5318-2.5YMT-TR with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5318-2.5YMT-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 2.5V 300MA 6TMLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	117116 pcs	Data sheet	MIC5318
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	6-TMLF® (1.6x1.6)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	6-UFDFN Exposed Pad, 6-TMLF®
PSRR	75dB ~ 55dB (1kHz ~ 20kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-4580-2 MIC5318-2.5YMT TR MIC5318-2.5YMT TR-ND MIC5318-2.5YMTTR MIC5318-2.5YMTTR-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	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 300mA 6-TMLF® (1.6x1.6)	Current - Quiescent (Iq)	150µA
Current - Output	300mA	Control Features	Enable
Base Part Number	MIC5318		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 117116 pieces of Micrel / Microchip Technology MIC5318-2.5YMT-TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
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	Part#: MIC5317-3.3YMT-TZ Description: IC REG LINEAR 3.3V 150MA 4DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5318-3.0YMT-TR Description: IC REG LINEAR 3V 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5318-2.1YMT-TR Description: IC REG LINEAR 2.1V 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5318-2.9YD5-TR Description: IC REG LIN 2.9V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5318-2.5YD5-TR Description: IC REG LIN 2.5V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5318-2.8YMT-TR Description: IC REG LINEAR 2.8V 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5318-1.3YD5-TR Description: IC REG LIN 1.3V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5318-2.6YMT-TR Description: IC REG LINEAR 2.6V 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5318-3.0YD5-TR Description: IC REG LINEAR 3V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5318-1.8YD5-TR Description: IC REG LIN 1.8V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5318-2.9YMT-TR Description: IC REG LINEAR 2.9V 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5318-2.1YD5-TR Description: IC REG LIN 2.1V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5318-1.5YMT-TR Description: IC REG LINEAR 1.5V 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5318-3.3YD5-TR Description: IC REG LIN 3.3V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5318-1.5YD5-TR Description: IC REG LIN 1.5V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5318-1.3YMT-TR Description: IC REG LINEAR 1.3V 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5318-2.6YD5-TR Description: IC REG LIN 2.6V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

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