

MIC5265-2.0YMT-TR



Part Number: [MIC5265-2.0YMT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 2V 150MA 6TDFN

Data sheet:  [MIC5265](#)

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 MIC5265-2.0YMT-TR with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5265-2.0YMT-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 2V 150MA 6TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	247686 pcs	Data sheet	MIC5265
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 150mA
Voltage - Output (Min/Fixed)	2V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-TDFN (1.6x1.6)
Series	-	Protection Features	Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	6-UFDNF Exposed Pad
PSRR	64dB ~ 62dB (1kHz ~ 100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5265-2.0YMT TR MIC5265-2.0YMT TR-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	5 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2V 150mA 6-TDFN (1.6x1.6)	Current - Supply (Max)	150µA
Current - Quiescent (Iq)	2µA	Current - Output	150mA
Control Features	Enable	Base Part Number	MIC5265
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 247686 pieces of Micrel / Microchip Technology MIC5265-2.0YMT-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			
	Part#: MIC5265-2.8YD5 Description: IC REG LIN 2.8V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-1.8YD5-TR Description: IC REG LIN 1.8V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5264-SJYML-TR Description: IC REG LINEAR 2.5V/3.3V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-1.5YD5 Description: IC REG LIN 1.5V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-2.7YD5-TR Description: IC REG LIN 2.7V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-2.6YD5-TR Description: IC REG LIN 2.6V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-1.85YD5-TR Description: IC REG LIN 1.85V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-2.85YD5 Description: IC REG LIN 2.85V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-1.85YD5 Description: IC REG LIN 1.85V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-1.8YD5 Description: IC REG LIN 1.8V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-2.8YD5-TR Description: IC REG LIN 2.8V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5264-SPYML-TR Description: IC REG LINEAR 3V/3.3V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5264-SMYML-TR Description: IC REG LINEAR 2.8V/3.3V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5264-SSYML-TR Description: IC REG LINEAR 3.3V/3.3V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-2.6YD5 Description: IC REG LIN 2.6V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-1.5YD5-TR Description: IC REG LIN 1.5V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-2.7YD5 Description: IC REG LIN 2.7V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-2.85YD5-TR Description: IC REG LIN 2.85V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-2.5YD5-TR Description: IC REG LIN 2.5V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-2.5YD5 Description: IC REG LIN 2.5V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5265-2.0YMT-TR			
Micrel / Microchip Technology MIC5265-2.0YMT-TR	MIC5265-2.0YMT-TR distributor	MIC5265-2.0YMT-TR supplier	MIC5265-2.0YMT-TR price
MIC5265-2.0YMT-TR download datasheet	MIC5265-2.0YMT-TR datasheet	MIC5265-2.0YMT-TR stock	buy MIC5265-2.0YMT-TR
Micrel / Microchip Technology MIC5265-2.0YMT-TR	Microchip Technology MIC5265-2.0YMT-TR	Roving Networks / Microchip Technology MIC5265-2.0YMT-TR	