

MIC5306-2.5YD5-TR



Images are for reference only.
See Product Specifications for product details.
Buy MIC5306-2.5YD5-TR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MIC5306-2.5YD5-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LIN 2.5V 150MA TSOT23-5

Data sheet:  [MIC5306](#)

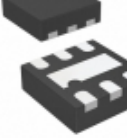
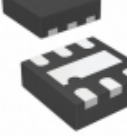
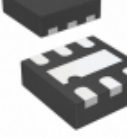
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5306-2.5YD5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN 2.5V 150MA TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	113067 pcs	Data sheet	MIC5306
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.2V @ 150mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	TSOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	62dB ~ 35dB (10Hz ~ 20kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-2854-2 MIC5306-2.5YD5 TR MIC5306-2.5YD5 TR-ND MIC5306-2.5YD5TR MIC5306-2.5YD5TR-ND MIC530625YD5TR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 150mA TSOT-23-5
Current - Quiescent (Iq)	25µA	Current - Output	150mA
Control Features	Enable	Base Part Number	MIC5306
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 113067 pieces of Micrel / Microchip Technology MIC5306-2.5YD5-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#: MIC5307-1.8YD5-TR Description: IC REG LIN 1.8V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5307-3.0YD5-TR Description: IC REG LINEAR 3V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5305-4.75YML-TR Description: IC REG LINEAR 4.75V 150MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5306-1.8YD5 Description: IC REG LIN 1.8V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5306-1.5YD5-TR Description: IC REG LIN 1.5V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5306-1.8YD5-TR Description: IC REG LIN 1.8V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5306-2.8YD5 Description: IC REG LIN 2.8V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5306-2.6YD5-TR Description: IC REG LIN 2.6V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5306-2.8YD5-TR Description: IC REG LIN 2.8V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5306-2.6YD5 Description: IC REG LIN 2.6V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5305CYML TR Description: IC REG LINEAR POS ADJ 150MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5305-4.75BML-TR Description: IC REG LINEAR 4.75V 150MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5305YML-TR Description: IC REG LINEAR POS ADJ 150MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5305BML-TR Description: IC REG LINEAR POS ADJ 150MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5307-2.8YD5-TR Description: IC REG LIN 2.8V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5306-2.5YD5 Description: IC REG LIN 2.5V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5305-4.75YD5-TR Description: IC REG LIN 4.75V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5306-3.0YD5-TR Description: IC REG LINEAR 3V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5307-1.5YD5-TR Description: IC REG LIN 1.5V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5306-3.1YD5-TR Description: IC REG LIN 3.1V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5306-2.5YD5-TR

Micrel / Microchip Technology MIC5306-2.5YD5-TR	MIC5306-2.5YD5-TR distributor	MIC5306-2.5YD5-TR supplier	MIC5306-2.5YD5-TR price
MIC5306-2.5YD5-TR download datasheet	MIC5306-2.5YD5-TR datasheet	MIC5306-2.5YD5-TR stock	buy MIC5306-2.5YD5-TR
Micrel / Microchip Technology MIC5306-2.5YD5-TR	Microchip Technology MIC5306-2.5YD5-TR	Roving Networks / Microchip Technology MIC5306-2.5YD5-TR	