



Micrel / Microchip Technology

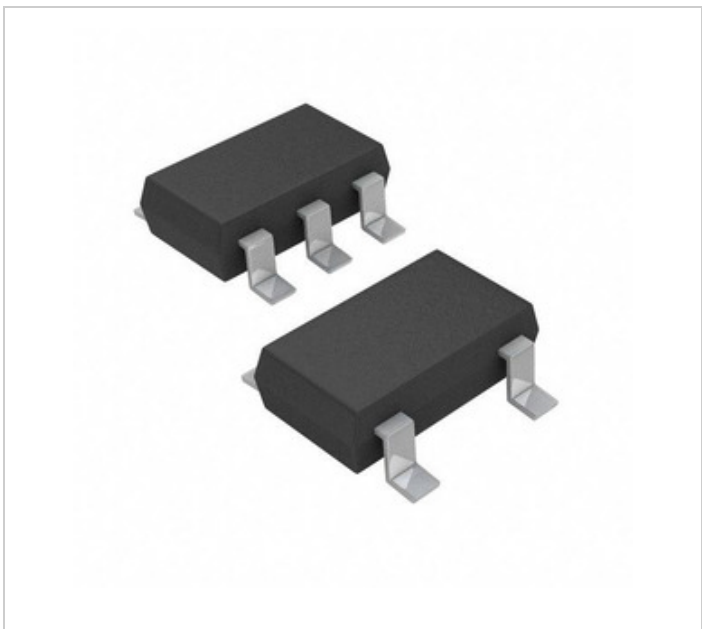


Image may be representation. See specifications for product details.

MIC5305-2.5YD5-TR

Part Number:	MIC5305-2.5YD5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 2.5V 150MA TSOT23-5
Datasheets:	 MIC5305-2.5YD5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

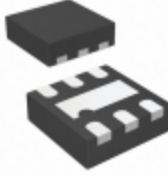
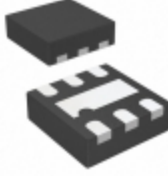
Specifications of MIC5305-2.5YD5-TR

PART NUMBER	MIC5305-2.5YD5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 2.5V 150MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5305-2.5YD5-TR.pdf
VOLTAGE DROPOUT (MAX)	-
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	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	85dB ~ 65dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1872-1
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)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5305

Related Tags

Micrel / Microchip Technology MIC5305-2.5YD5-TR	MIC5305-2.5YD5-TR Distributor	MIC5305-2.5YD5-TR Supplier
MIC5305-2.5YD5-TR Price	MIC5305-2.5YD5-TR Pictures	MIC5305-2.5YD5-TR Image
MIC5305-2.5YD5-TR PDF Datasheet	MIC5305-2.5YD5-TR Download Datasheet	MIC5305-2.5YD5-TR Datasheet
MIC5305-2.5YD5-TR Stock	Buy MIC5305-2.5YD5-TR	Buy Micrel / Microchip Technology MIC5305-2.5YD5-TR
Micrel / Microchip Technology MIC5305-2.5YD5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5305-2.5YD5-TR	Microchip Technology MIC5305-2.5YD5-TR	Roving Networks / Microchip Technology MIC5305-2.5YD5-TR

Related Products

 MIC5305-2.6YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.6V 0.15A 6MLF In stock: Out stock RFQ	 MIC5305-2.0YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 2V 0.15A 6MLF In stock: Out stock RFQ
 MIC5305-2.6BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.6V 150MA TSOT23-5 In stock: Out stock RFQ	 MIC5305-2.6BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 150MA 6MLF In stock: Out stock RFQ
 MIC5305-2.6YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 150MA 6MLF In stock: Out stock RFQ	 MIC5305-2.6YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.6V 150MA TSOT23-5 In stock: Out stock RFQ
 MIC5305-1.8YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.15A 6MLF In stock: Out stock RFQ	 MIC5305-2.0YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2V 150MA 6MLF In stock: Out stock RFQ
 MIC5305-2.5BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 150MA TSOT23-5 In stock: Out stock RFQ	 MIC5305-1.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA 6MLF In stock: 240 pcs RFQ
 MIC5305-2.5BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA 6MLF In stock: Out stock RFQ	 MIC5305-2.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA 6MLF In stock: Out stock RFQ