



MIC5305-1.8YD5-TR

Part Number:

MIC5305-1.8YD5-TR

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC REG LIN 1.8V 150MA TSOT23-5

Datasheets:

MIC5305-1.8YD5-TR.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

341787 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

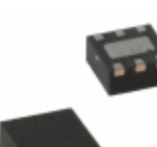
Specifications of MIC5305-1.8YD5-TR

PART NUMBER	MIC5305-1.8YD5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 1.8V 150MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	341787 pcs
DATA SHEET	 MIC5305-1.8YD5-TR.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	85dB ~ 65dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1296 576-1296-2 576-1296-ND MIC5305-1.8YD5 MIC5305-1.8YD5 TR
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 1.8V 150mA TSOT-23-5
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5305

Related Tags

Micrel / Microchip Technology MIC5305-1.8YD5-TR	MIC5305-1.8YD5-TR Distributor	MIC5305-1.8YD5-TR Supplier
MIC5305-1.8YD5-TR Price	MIC5305-1.8YD5-TR Pictures	MIC5305-1.8YD5-TR Image
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Micrel / Microchip Technology MIC5305-1.8YD5-TR	Microchip Technology MIC5305-1.8YD5-TR	Roving Networks / Microchip Technology MIC5305-1.8YD5-TR

Related Products

 MIC5305-1.5YD5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.15A TSOT23-5 In stock: 5595 pcs RFQ	 MIC5305-1.8BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 150MA TSOT23-5 In stock: 127175 pcs RFQ
 MIC5305-1.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 6MLF In stock: 275555 pcs RFQ	 MIC5305-1.8BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA 6MLF In stock: 101112 pcs RFQ
 MIC5305-2.5BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 150MA TSOT23-5 In stock: 137458 pcs RFQ	 MIC5305-2.0YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2V 150MA 6MLF In stock: 218881 pcs RFQ
 MIC5305-2.0YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 2V 0.15A 6MLF In stock: 225984 pcs RFQ	 MIC5305-1.8YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.15A 6MLF In stock: 3363 pcs RFQ
 MIC5305-1.5YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 150MA TSOT23-5 In stock: 592561 pcs RFQ	 MIC5305-1.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA 6MLF In stock: 292106 pcs RFQ
 MIC5305-1.8BD5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 150MA TSOT23-5 In stock: 107232 pcs RFQ	 MIC5305-2.5BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA 6MLF In stock: 117838 pcs RFQ