

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5305-2.8YMT-TR

Part Number:	MIC5305-2.8YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.8V 150MA 6TMLF
Datasheets:	 MIC5305-2.8YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	317910 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

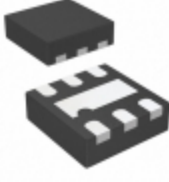
Specifications of MIC5305-2.8YMT-TR

PART NUMBER	MIC5305-2.8YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.8V 150MA 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	317910 pcs
DATA SHEET	 MIC5305-2.8YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-TMLF® (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad, 6-TMLF®
PSRR	85dB ~ 65dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1877-2 MIC5305-2.8YMTTR MIC5305-2.8YMTTR-ND MIC530528YMTTR
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 2.8V 150mA 6-TMLF® (2x2)
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5305

Related Tags

Micrel / Microchip Technology MIC5305-2.8YMT-TR	MIC5305-2.8YMT-TR Distributor	MIC5305-2.8YMT-TR Supplier
MIC5305-2.8YMT-TR Price	MIC5305-2.8YMT-TR Pictures	MIC5305-2.8YMT-TR Image
MIC5305-2.8YMT-TR PDF Datasheet	MIC5305-2.8YMT-TR Download Datasheet	MIC5305-2.8YMT-TR Datasheet
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Micrel / Microchip Technology MIC5305-2.8YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5305-2.8YMT-TR	Microchip Technology MIC5305-2.8YMT-TR	Roving Networks / Microchip Technology MIC5305-2.8YMT-TR

Related Products

 MIC5305-2.8BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA 6MLF In stock: 107070 pcs RFQ	 MIC5305-2.8YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.15A 6MLF In stock: 254205 pcs RFQ
 MIC5305-2.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA 6MLF In stock: 281150 pcs RFQ	 MIC5305-2.9BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V 150MA 6MLF In stock: 119487 pcs RFQ
 MIC5305-3.0BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA TSOT23-5 In stock: 112406 pcs RFQ	 MIC5305-2.9BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.9V 150MA TSOT23-5 In stock: 106369 pcs RFQ
 MIC5305-2.9YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V 150MA 6MLF In stock: 291077 pcs RFQ	 MIC5305-2.85YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 150MA 6MLF In stock: 326271 pcs RFQ
 MIC5305-2.8BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 150MA TSOT23-5 In stock: 109796 pcs RFQ	 MIC5305-2.9YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.9V 150MA TSOT23-5 In stock: 316447 pcs RFQ
 MIC5305-3.0BD5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA TSOT23-5 In stock: 112196 pcs RFQ	 MIC5305-2.8YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 150MA TSOT23-5 In stock: 355516 pcs RFQ