



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5304-XDYMT-TR

Part Number:	MIC5304-XDYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 1.85/3.15V 6TMLF
Datasheets:	 MIC5304-XDYMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	578117 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5304-XDYMT-TR

PART NUMBER	MIC5304-XDYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 1.85/3.15V 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	578117 pcs
DATA SHEET	 MIC5304-XDYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.85V, 3.15V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-TMLF® (1.6x1.6)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN Exposed Pad, 6-TMLF®
PSRR	65dB ~ 50dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3127-2 MIC5304-XDYMT TR MIC5304XDYMTTR
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 1.85V, 3.15V 150mA 6-TMLF® (1.6x1.6)
CURRENT - QUIESCENT (IQ)	35µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5304

Related Tags

Micrel / Microchip Technology MIC5304-XDYMT-TR	MIC5304-XDYMT-TR Distributor	MIC5304-XDYMT-TR Supplier
MIC5304-XDYMT-TR Price	MIC5304-XDYMT-TR Pictures	MIC5304-XDYMT-TR Image
MIC5304-XDYMT-TR PDF Datasheet	MIC5304-XDYMT-TR Download Datasheet	MIC5304-XDYMT-TR Datasheet
MIC5304-XDYMT-TR Stock	Buy MIC5304-XDYMT-TR	Buy Micrel / Microchip Technology MIC5304-XDYMT-TR
Micrel / Microchip Technology MIC5304-XDYMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5304-XDYMT-TR	Microchip Technology MIC5304-XDYMT-TR	Roving Networks / Microchip Technology MIC5304-XDYMT-TR

Related Products

 MIC5305-1.5BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 150MA TSOT23-5 In stock: 122439 pcs RFQ	 MIC5305-1.5YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 150MA TSOT23-5 In stock: 592561 pcs RFQ
 MIC5303-3.3YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 4TMLF In stock: 172071 pcs RFQ	 MIC5304-XGHYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.88/3.15V 6TMLF In stock: 561036 pcs RFQ
 MIC5304-RGYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V/3.2V 0.15A 6TMLF In stock: 6729 pcs RFQ	 MIC5305-1.5YD5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.15A TSOT23-5 In stock: 5595 pcs RFQ
 MIC5303-3.3YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 0.3A 4TMLF In stock: 5502 pcs RFQ	 MIC5303-4.6YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.6V 300MA 4TMLF In stock: 197220 pcs RFQ
 MIC5303-3.0YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 4TMLF In stock: 208558 pcs RFQ	 MIC5305-1.5BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 6MLF In stock: 115712 pcs RFQ
 MIC5304-RGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V/3.2V 150MA 6TMLF In stock: 979470 pcs RFQ	 MIC5305-1.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 6MLF In stock: 275555 pcs RFQ