



Micrel / Microchip Technology

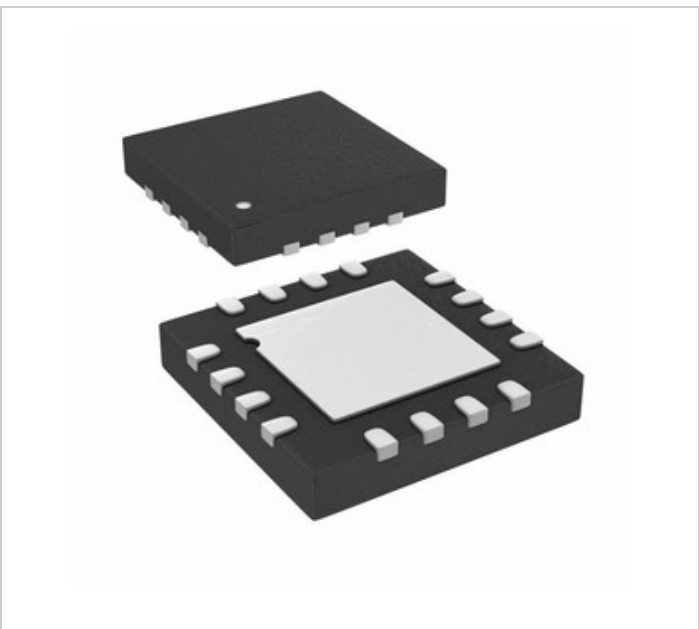


Image may be representation. See specifications for product details.

MIC5374-SJG1YMT-TR

Part Number:	MIC5374-SJG1YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 3.3/2.5/1.8/1V 16MLF
Datasheets:	 MIC5374-SJG1YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	189614 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

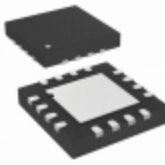
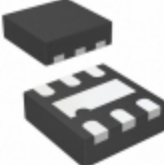
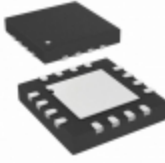
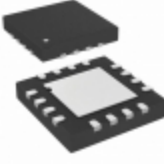
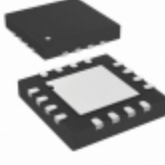
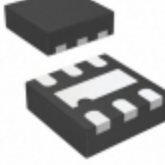
Specifications of MIC5374-SJG1YMT-TR

PART NUMBER	MIC5374-SJG1YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 3.3/2.5/1.8/1V 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	189614 pcs
DATA SHEET	 MIC5374-SJG1YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.33V @ 150mA, 0.45V @ 150mA, 0.45V @ 150mA, 0.45V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V, 2.5V, 1.8V, 1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	16-MLF® (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-UFQFN Exposed Pad, 16-MLF®
PSRR	55dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3912-2 MIC5374-SJG1YMT TR MIC5374SJG1YMTTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	4
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 4 Output 3.3V, 2.5V, 1.8V, 1V 200mA, 200mA, 200mA, 1mA 16-MLF® (3x3)
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	200mA, 200mA, 200mA, 1mA
CONTROL FEATURES	Enable, Power On Reset
BASE PART NUMBER	MIC5374

Related Tags

Micrel / Microchip Technology MIC5374-SJG1YMT-TR	MIC5374-SJG1YMT-TR Distributor	MIC5374-SJG1YMT-TR Supplier
MIC5374-SJG1YMT-TR Price	MIC5374-SJG1YMT-TR Pictures	MIC5374-SJG1YMT-TR Image
MIC5374-SJG1YMT-TR PDF Datasheet	MIC5374-SJG1YMT-TR Download Datasheet	MIC5374-SJG1YMT-TR Datasheet
MIC5374-SJG1YMT-TR Stock	Buy MIC5374-SJG1YMT-TR	Buy Micrel / Microchip Technology MIC5374-SJG1YMT-TR
Micrel / Microchip Technology MIC5374-SJG1YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5374-SJG1YMT-TR	Microchip Technology MIC5374-SJG1YMT-TR	Roving Networks / Microchip Technology MIC5374-SJG1YMT-TR

Related Products

 MIC5374-MG44YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8/1.8/1.2V 16MLF In stock: 185389 pcs RFQ	 MIC5371-SSYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V 6TMLF In stock: 431777 pcs RFQ
 MIC5373-SJGYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/2.5V/1.8V 16TMLF In stock: 4689 pcs RFQ	 MIC5375-2.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA 4TMLF In stock: 112773 pcs RFQ
 MIC5375-2.8YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.15A 4TMLF In stock: 3032 pcs RFQ	 MIC5373-SJGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V/2.5V/3.3V 16TMLF In stock: 314234 pcs RFQ
 MIC5373-MG4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.2V/1.8V/2.8V 16MLF In stock: 195622 pcs RFQ	 MIC5375-2.8YC5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.15A SC70-5 In stock: 6127 pcs RFQ
 MIC5371-SSYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 0.15A 6TMLF In stock: 4022 pcs RFQ	 MIC5375-2.8YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SC70-5 In stock: 897892 pcs RFQ
 MIC5376-2.8YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SC70-5 In stock: 794315 pcs RFQ	 MIC5375-2.8YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA 4TMLF In stock: 488871 pcs RFQ