

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5315-GW3YMT-TR

Part Number:	MIC5315-GW3YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.1V/1.8V 10TMLF
Datasheets:	 MIC5315-GW3YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	235137 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

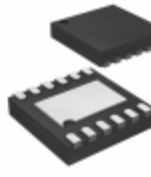
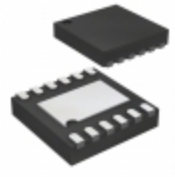
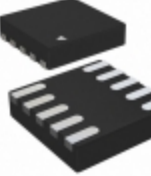
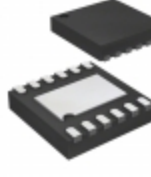
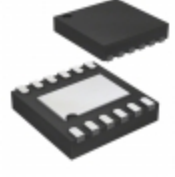
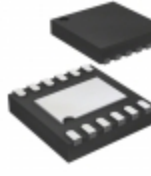
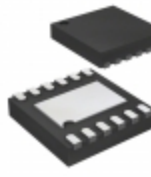
Specifications of MIC5315-GW3YMT-TR

PART NUMBER	MIC5315-GW3YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.1V/1.8V 10TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	235137 pcs
DATA SHEET	 MIC5315-GW3YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA, 0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.1V/1.6V, 1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	10-TMLF® (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFDN, 10-TMLF®
PSRR	65dB ~ 40dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3144-2 MIC5315-GW3YMT TR MIC5315GW3YMTTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
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 2 Output 1.8V, 1.6/1.1V 300mA, 300mA 10-TMLF® (2x2)
CURRENT - QUIESCENT (IQ)	12µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5315

Related Tags

Micrel / Microchip Technology MIC5315-GW3YMT-TR	MIC5315-GW3YMT-TR Distributor	MIC5315-GW3YMT-TR Supplier
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Related Products

 MIC5317-1.0YD5-T5 Manufacturers: Microchip Technology Description: IC REG LDO 1V 0.15A TSOT23-5 In stock: 4341 pcs RFQ	 MIC5315-GGCYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1V/1.8V/1.8V 10TMLF In stock: 302858 pcs RFQ
 MIC5314-G4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/1.8V 12TMLF In stock: 6461 pcs RFQ	 MIC5314-FFYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/1.5V 12TMLF In stock: 4710 pcs RFQ
 MIC5315-F4CYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/1.5V 10TMLF In stock: 243518 pcs RFQ	 MIC5316-F5CYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/1.5V 12TMLF In stock: 247632 pcs RFQ
 MIC5316-F4CYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/1.5V 12TMLF In stock: 250685 pcs RFQ	 MIC5314-GGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/1.8V 12TMLF In stock: 3025 pcs RFQ
 MIC5316-GGCYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/1.8V 12TMLF In stock: 265386 pcs RFQ	 MIC5315-F5CYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/1.5V 10TMLF In stock: 293955 pcs RFQ
 MIC5316-GW3YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.1V/1.8V 12TMLF In stock: 277403 pcs RFQ	 MIC5317-1.0YD5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V 150MA TSOT23-5 In stock: 414470 pcs RFQ