

MICROCHIP

Micrel / Microchip Technology

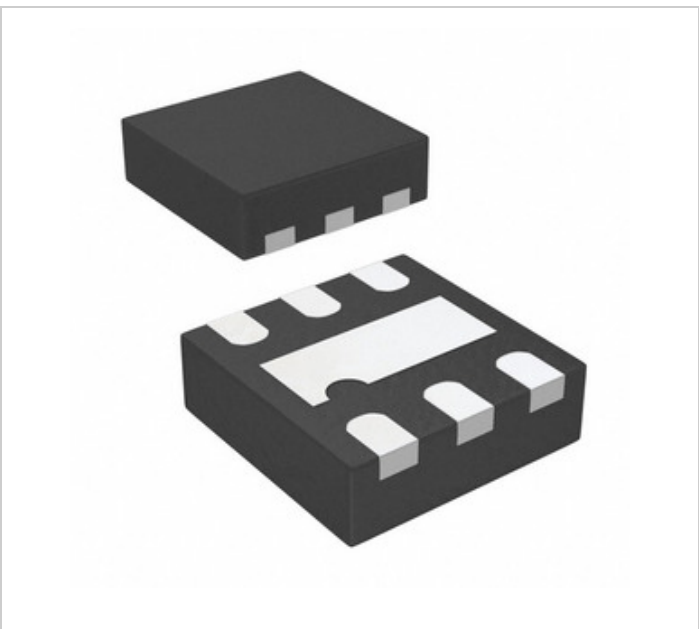


Image may be representation. See specifications for product details.

MIC5363-1.2YMT-T5

Part Number:	MIC5363-1.2YMT-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 300MA 6TMLF
Datasheets:	 MIC5363-1.2YMT-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	288120 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

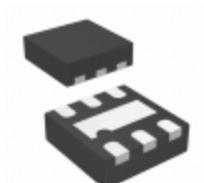
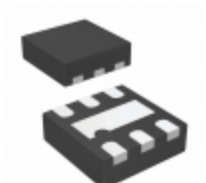
Specifications of MIC5363-1.2YMT-T5

PART NUMBER	MIC5363-1.2YMT-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 300MA 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	288120 pcs
DATA SHEET	 MIC5363-1.2YMT-T5.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-TMLF® (1.2x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN Exposed Pad, 6-TMLF®
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4051-2 MIC5363-1.2YMT T5 MIC536312YMTT5
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 1.2V 300mA 6-TMLF® (1.2x1.2)
CURRENT - SUPPLY (MAX)	70µA
CURRENT - QUIESCENT (IQ)	53µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5363

Related Tags

Micrel / Microchip Technology MIC5363-1.2YMT-T5	MIC5363-1.2YMT-T5 Distributor	MIC5363-1.2YMT-T5 Supplier
MIC5363-1.2YMT-T5 Price	MIC5363-1.2YMT-T5 Pictures	MIC5363-1.2YMT-T5 Image
MIC5363-1.2YMT-T5 PDF Datasheet	MIC5363-1.2YMT-T5 Download Datasheet	MIC5363-1.2YMT-T5 Datasheet
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Micrel / Microchip Technology MIC5363-1.2YMT-T5	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5363-1.2YMT-T5	Microchip Technology MIC5363-1.2YMT-T5	Roving Networks / Microchip Technology MIC5363-1.2YMT-T5

Related Products

MICROCHIP MIC5357-SMYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3.3V 8MSOP In stock: 213313 pcs RFQ	MICROCHIP MIC5357-SGYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 8MSOP In stock: 248354 pcs RFQ
MICROCHIP MIC5363-1.2YMT-T5 Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.3A 6TMLF In stock: 5816 pcs RFQ	MICROCHIP MIC5363-2.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 6TMLF In stock: 866417 pcs RFQ
MICROCHIP MIC5363-3.3YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 6TMLF In stock: 341964 pcs RFQ	MICROCHIP MIC5363-1.2YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA 6TMLF In stock: 682792 pcs RFQ
MICROCHIP MIC5363-2.8YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 6TMLF In stock: 254322 pcs RFQ	MICROCHIP MIC5363-2.8YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.3A 6TMLF In stock: 3547 pcs RFQ
MICROCHIP MIC5357-SGYMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 8MSOP In stock: 177303 pcs RFQ	MICROCHIP MIC5363-1.2YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.3A 6TMLF In stock: 6976 pcs RFQ
MICROCHIP MIC5357-SMYMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3.3V 8MSOP In stock: 213195 pcs RFQ	MICROCHIP MIC5357-MGYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 8MSOP In stock: 196808 pcs RFQ