

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5332-PPYMT-TR

Part Number:	MIC5332-PPYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V/3V 8MLF
Datasheets:	 MIC5332-PPYMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	111731 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

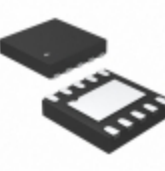
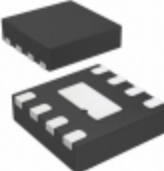
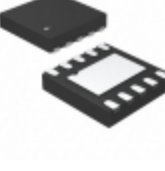
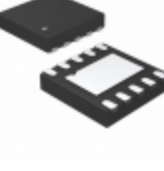
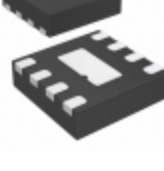
Specifications of MIC5332-PPYMT-TR

PART NUMBER	MIC5332-PPYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V/3V 8MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111731 pcs
DATA SHEET	 MIC5332-PPYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.24V @ 300mA, 0.24V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V, 3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-MLF® (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad, 8-MLF®
PSRR	65dB ~ 45dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3164-2 MIC5332-PPYMT TR MIC5332PPYMTTR
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 3V 300mA, 300mA 8-MLF® (2x2)
CURRENT - SUPPLY (MAX)	75µA
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable, Power On Reset
BASE PART NUMBER	MIC5332

Related Tags

Micrel / Microchip Technology MIC5332-PPYMT-TR	MIC5332-PPYMT-TR Distributor	MIC5332-PPYMT-TR Supplier
MIC5332-PPYMT-TR Price	MIC5332-PPYMT-TR Pictures	MIC5332-PPYMT-TR Image
MIC5332-PPYMT-TR PDF Datasheet	MIC5332-PPYMT-TR Download Datasheet	MIC5332-PPYMT-TR Datasheet
MIC5332-PPYMT-TR Stock	Buy MIC5332-PPYMT-TR	Buy Micrel / Microchip Technology MIC5332-PPYMT-TR
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Micrel / Microchip Technology MIC5332-PPYMT-TR	Microchip Technology MIC5332-PPYMT-TR	Roving Networks / Microchip Technology MIC5332-PPYMT-TR

Related Products

 MIC5332-PNYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/3V 8MLF In stock: 120270 pcs RFQ	 MIC5332-PMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3V 8MLF In stock: 119188 pcs RFQ
 MIC5333-J4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/2.5V 10TMLF In stock: 207794 pcs RFQ	 MIC5332-SSYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V 8TMLF In stock: 87902 pcs RFQ
 MIC5332-NNYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/2.85V 8MLF In stock: 111808 pcs RFQ	 MIC5332-MNYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.85V 8MLF In stock: 172450 pcs RFQ
 MIC5333-MMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V 10TMLF In stock: 143027 pcs RFQ	 MIC5332-MMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V 8MLF In stock: 130255 pcs RFQ
 MIC5333-MNYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.85V 10TMLF In stock: 137569 pcs RFQ	 MIC5333-G4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/1.8V 10TMLF In stock: 106800 pcs RFQ
 MIC5332-MNYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V/2.85V 0.3A 8MLF In stock: 7062 pcs RFQ	 MIC5332-SSYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V 8TMLF In stock: 78023 pcs RFQ