

MICROCHIP

Micrel / Microchip Technology



MIC5388-MGYCS-TR

Part Number:	MIC5388-MGYCS-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/2.8V 6WLCSP
Datasheets:	 MIC5388-MGYCS-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	295231 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

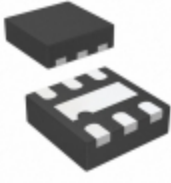
Specifications of MIC5388-MGYCS-TR

PART NUMBER	MIC5388-MGYCS-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/2.8V 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	295231 pcs
DATA SHEET	 MIC5388-MGYCS-TR.pdf
VOLTAGE DROPOUT (MAX)	0.31V @ 150mA, 0.31V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-WLCSP (1x1.5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WFBGA, WLCSP
PSRR	73dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4009-2 MIC5388-MGYCS TR MIC5388MGYCSTR
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 2.8V, 1.8V 150mA, 150mA 6-WLCSP (1x1.5)
CURRENT - SUPPLY (MAX)	85µA
CURRENT - QUIESCENT (IQ)	45µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5388

Related Tags

Micrel / Microchip Technology MIC5388-MGYCS-TR	MIC5388-MGYCS-TR Distributor	MIC5388-MGYCS-TR Supplier
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Related Products

 MIC5387-SG4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.2V/1.8V/3.3V 6TMLF In stock: 758683 pcs RFQ	 MIC5392-MFYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V 6TDFN In stock: 707399 pcs RFQ
 MIC5392-4CYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/1.2V 6TDFN In stock: 736602 pcs RFQ	 MIC5392-4CYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/1.2V 6TDFN In stock: 379401 pcs RFQ
 MIC5392-MFYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V 6TDFN In stock: 353588 pcs RFQ	 MIC5387-SGFYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/1.8V/1.5V 6TMLF In stock: 4417 pcs RFQ
 MIC5389-MGYCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 6WLCSP In stock: 3165 pcs RFQ	 MIC5387-SG4YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/1.8V/1.2V 6TMLF In stock: 3428 pcs RFQ
 MIC5392-MGYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 6TDFN In stock: 343030 pcs RFQ	 MIC5387-GMMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V/2.8V/2.8V 6TMLF In stock: 381208 pcs RFQ
 MIC5388-MGYCS-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V/1.8V 6WLCSP In stock: 3142 pcs RFQ	 MIC5387-SGFYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V/1.8V/3.3V 6TMLF In stock: 752192 pcs RFQ