

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5392-MGYMT-T5

Part Number:	MIC5392-MGYMT-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/2.8V 6TDFN
Datasheets:	 MIC5392-MGYMT-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	343030 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

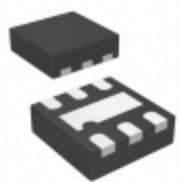
Specifications of MIC5392-MGYMT-T5

PART NUMBER	MIC5392-MGYMT-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/2.8V 6TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	343030 pcs
DATA SHEET	 MIC5392-MGYMT-T5.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-TDFN (1.2x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN Exposed Pad
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4117-2 MIC5392-MGYMT T5 MIC5392MGYMTT5
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-TDFN (1.2x1.2)
CURRENT - SUPPLY (MAX)	85µA
CURRENT - QUIESCENT (IQ)	45µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5392

Related Tags

Micrel / Microchip Technology MIC5392-MGYMT-T5	MIC5392-MGYMT-T5 Distributor	MIC5392-MGYMT-T5 Supplier
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Related Products

MICROCHIP MIC5389-MGYCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 6WLCSP In stock: 3165 pcs RFQ	MICROCHIP MIC5392-4CYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/1.2V 6TDFN In stock: 379401 pcs RFQ
 MIC5392-4CYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/1.2V 6TDFN In stock: 736602 pcs RFQ	MICROCHIP MIC5388-MGYCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 6WLCSP In stock: 295231 pcs RFQ
 MIC5392-MGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 6TDFN In stock: 414895 pcs RFQ	 MIC5392-MFYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V 6TDFN In stock: 707399 pcs RFQ
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 MIC5392-PMYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3V/2.8V 0.15A 6TDFN In stock: 3943 pcs RFQ	 MIC5392-PMYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3V 6TDFN In stock: 397140 pcs RFQ