



MIC5397-GPYMX-T5

Part Number:	MIC5397-GPYMX-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/3V 8DFN
Datasheets:	 MIC5397-GPYMX-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	281348 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

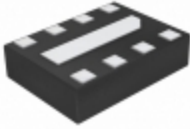
Specifications of MIC5397-GPYMX-T5

PART NUMBER	MIC5397-GPYMX-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/3V 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	281348 pcs
DATA SHEET	 MIC5397-GPYMX-T5.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 300mA, 0.38V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-DFN (1.6x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XDFN Exposed Pad
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4789-2 MIC5397-GPYMX T5
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, 3V 300mA, 300mA 8-DFN (1.6x1.2)
CURRENT - SUPPLY (MAX)	130μA
CURRENT - QUIESCENT (IQ)	55μA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5397

Related Tags

Micrel / Microchip Technology MIC5397-GPYMX-T5	MIC5397-GPYMX-T5 Distributor	MIC5397-GPYMX-T5 Supplier
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Micrel / Microchip Technology MIC5397-GPYMX-T5	Microchip Technology MIC5397-GPYMX-T5	Roving Networks / Microchip Technology MIC5397-GPYMX-T5

Related Products

 MIC5399-GMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 8DFN In stock: 231135 pcs RFQ	 MIC5398-P4YMX-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/3V 8DFN In stock: 283892 pcs RFQ
 MIC5396-P4YMT-T5 Manufacturers: Microchip Technology Description: IC REG LDO DUAL 1.8/2.8V 8DFN In stock: 4689 pcs RFQ	 MIC5398-P4YMX-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/3V 8DFN In stock: 254531 pcs RFQ
 MIC5397-GPYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3V 8TDFN In stock: 246961 pcs RFQ	 MIC5396-GMYMX-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 8DFN In stock: 290299 pcs RFQ
 MIC5399-GMYMX-T5 Manufacturers: Microchip Technology Description: IC REG LDO DUAL 1.8/2.8V 8DFN In stock: 5942 pcs RFQ	 MIC5397-GPYMX-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3V 8DFN In stock: 270170 pcs RFQ
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 MIC5397-GPYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3V 8TDFN In stock: 252311 pcs RFQ	 MIC5399-GMYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 8DFN In stock: 279393 pcs RFQ