

MICROCHIP

Micrel / Microchip Technology

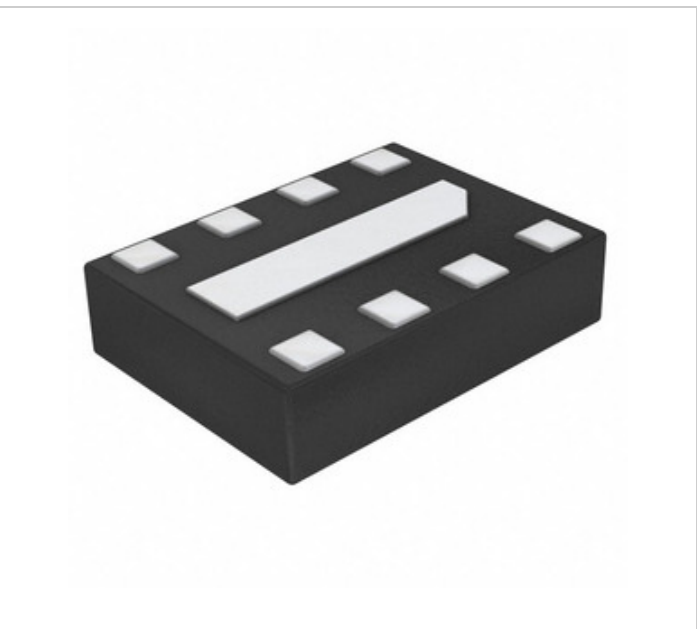


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MIC5396-P4YMT-T5

Part Number:	MIC5396-P4YMT-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V/3V 8TDFN
Datasheets:	 MIC5396-P4YMT-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	417646 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5396-P4YMT-T5

PART NUMBER	MIC5396-P4YMT-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V/3V 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	417646 pcs
DATA SHEET	 MIC5396-P4YMT-T5.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 300mA, 0.38V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V, 3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-TDFN (1.2x1.6)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-XDFN Exposed Pad
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC5396-P4YMT-T5CT
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, 1.2V 300mA, 300mA 8-TDFN (1.2x1.6)
CURRENT - SUPPLY (MAX)	130μA
CURRENT - QUIESCENT (IQ)	55μA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MIC5396-P4YMT-T5	MIC5396-P4YMT-T5 Distributor	MIC5396-P4YMT-T5 Supplier
MIC5396-P4YMT-T5 Price	MIC5396-P4YMT-T5 Pictures	MIC5396-P4YMT-T5 Image
MIC5396-P4YMT-T5 PDF Datasheet	MIC5396-P4YMT-T5 Download Datasheet	MIC5396-P4YMT-T5 Datasheet
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Micrel / Microchip Technology MIC5396-P4YMT-T5	Microchip Technology MIC5396-P4YMT-T5	Roving Networks / Microchip Technology MIC5396-P4YMT-T5

Related Products

MICROCHIP MIC5397-GPYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3V 8TDFN In stock: 246961 pcs RFQ	 MIC5393-SSYMX-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V 6XTDFN In stock: 256593 pcs RFQ
 MIC5396-P4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/3V 8TDFN In stock: 226591 pcs RFQ	 MIC5397-GPYMX-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3V 8DFN In stock: 281348 pcs RFQ
 MIC5398-P4YMX-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/3V 8DFN In stock: 254531 pcs RFQ	 MIC5397-GPYMX-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3V 8DFN In stock: 270170 pcs RFQ
 MIC5397-GPYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3V 8TDFN In stock: 252311 pcs RFQ	 MIC5396-P4YMT-T5 Manufacturers: Microchip Technology Description: IC REG LDO DUAL 1.8/2.8V 8DFN In stock: 4689 pcs RFQ
 MIC5396-GMYMX-T5 Manufacturers: Microchip Technology Description: IC REG LDO DUAL 1.8/2.8V 8DFN In stock: 3043 pcs RFQ	 MIC5396-GMYMX-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 8DFN In stock: 397875 pcs RFQ
 MIC5393-SSYMX-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V 6XTDFN In stock: 501824 pcs RFQ	 MIC5396-GMYMX-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 8DFN In stock: 290299 pcs RFQ