





| | |
|---|--|
|  | MIC94355-4YMT-TR |
| | Manufacturer Part Number: MIC94355-4YMT-TR |
|  | Manufacturer/Brand: Micrel / Microchip Technology |
| | Part of Description: IC REG LDO 1.2V 0.5A 6TDFN |
| Datasheets:  MIC94355-4YMT-TR.pdf | RoHS Status:  Lead free / RoHS |
| Stock Condition: Compliant New original, Stock Available. | Ship From: Hong Kong |
| Image may be representation. See specs for product details. | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

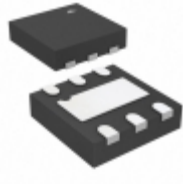


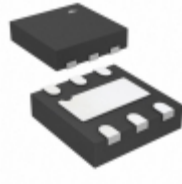
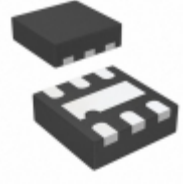

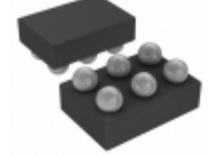
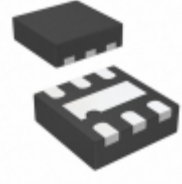
Specifications

| | |
|-----------------------------|--|
| Part Number | MIC94355-4YMT-TR |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC REG LDO 1.2V 0.5A 6TDFN |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | Require For Quote & Check Stock |
| Series | Ripple Blocker™ |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Voltage - Input | 1.8 V ~ 3.6 V |
| Package / Case | 6-UFDFN Exposed Pad |
| Supplier Device Package | 6-TDFN (1.6x1.6) |
| Voltage - Output | 1.2V |
| Current - Output | 500mA |
| Regulator Topology | Positive Fixed |
| Voltage - Dropout (Typical) | 0.1V @ 500mA |
| Number of Regulators | 1 |
| Current - Limit (Min) | 530mA |
| Packaging | Tape & Reel (TR) |

MIC94355-4YMT-TR is New Original in Stock, Search MIC94355-4YMT-TR Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC94355-4YMT-TR Micrel / Microchip Technology with warrantied and confidence. RFQ MIC94355-4YMT-TR : Info@Y-IC.com


You May Be Also Be interested

In:

| | | | |
|--|---|--|--|
|  <p>MIC94355-FYMT-TR Micrel / Microchip Technology IC REG LDO 1.5V 0.5A 16TDFN</p> |  <p>MIC94355-4YMT-EV Micrel / Microchip Technology EVAL BRD 1.2V 500MA LDO MIC94355</p> |  <p>MIC94355-4YMT-T5 Micrel / Microchip Technology IC REG LDO 1.2V 0.5A 6TDFN</p> |  <p>MIC94355-FYMT-T5 Micrel / Microchip Technology IC REG LDO 1.5V 0.5A 16TDFN</p> |
|  <p>MIC94345-SYMT-TR Micrel / Microchip Technology IC REG LDO 3.3V 0.5A 6TDFN</p> |  <p>MIC94355-4YCS-TR Micrel / Microchip Technology IC REG LDO 1.2V 0.5A CSP</p> |  <p>MIC94355-FYCS-TR Micrel / Microchip Technology IC REG LDO 1.5V 0.5A CSP</p> |  <p>MIC94345-SYMT-T5 Micrel / Microchip Technology IC REG LDO 3.3V 0.5A 6TDFN</p> |

Hot Parts

[More](#)

- | | | | | |
|---|--|---|---|--|
|  1SMA5944BT3G |  A50L-0001-0299#P |  AD8567ACPZ-REEL |  AM27S23DC |  BL2012-10B5512T |
|  BSM75GB120D |  C0805C100J5GAC3083 |  C1608X5R1A685K080AC |  CS4272-CZZR |  DAC80-CBI-I |
|  E0400YH200 |  F0240YC300 |  FQP19N10 |  GJM0335C1E5R8WB01D |  GRM0335C1E1R8BA01J |
|  GRM0335C1E3R0BA01J |  GRM155R61A224KE19D |  GRM155R71E682KA01J |  GRM1886T1H6R2DD01D |  GRM2165C1H120JZ01D |
|  IRF530NPBF |  IRFL110TR-GE3 |  IRU3072CHTR |  ISL9203ARZ |  LA7973M-TLM |
|  LD031C182KAB2A |  LFB215G42SG8A300 |  LLM3225-560J |  LM4889MX |  LQP15MN3N6B02D |
|  LTC3734EUH |  MAZM068H |  MBM29F080A-90PFTN |  MJD128T4G |  MJD32CTM |
|  MSM514800C-70JS-7R1 |  PI4ULS5V102GAEX |  R1271NS08D |  RTL020P02 |  SI1410EDH-T1-E3 |
|  SI6467BDQ-T1 |  SM5023BNEH-G-EL |  STD17N05L |  T1630-400W |  T481S1600TML |
|  TL4051CQDCKR |  TMP47C203NFP71 |  VS-1EFH02W-M3-18 |  W3082MC450 |  W42C31-09G |

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited