



MIC94345-MYMT-T5

Part Number:

MIC94345-MYMT-T5

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC REG LINEAR 2.8V 500MA 6TDFN

Datasheets:

MIC94345-MYMT-T5.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

214728 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.

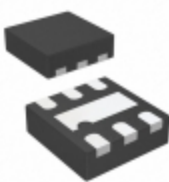
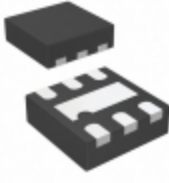
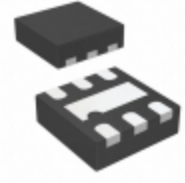
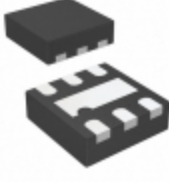
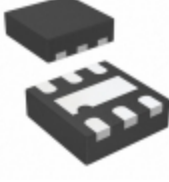
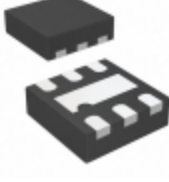
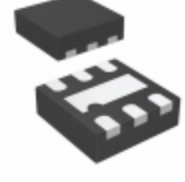
Specifications of MIC94345-MYMT-T5

PART NUMBER	MIC94345-MYMT-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.8V 500MA 6TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	214728 pcs
DATA SHEET	 MIC94345-MYMT-T5.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	6-TDFN (1.6x1.6)
SERIES	Ripple Blocker™
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN Exposed Pad
PSRR	85dB ~ 50dB (100Hz ~ 5MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4242-2 MIC94345-MYMT T5 MIC94345MYMTT5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
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 1 Output 2.8V 500mA 6-TDFN (1.6x1.6)
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC94345

Related Tags

Micrel / Microchip Technology MIC94345-MYMT-T5	MIC94345-MYMT-T5 Distributor	MIC94345-MYMT-T5 Supplier
MIC94345-MYMT-T5 Price	MIC94345-MYMT-T5 Pictures	MIC94345-MYMT-T5 Image
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Related Products

 MIC94345-GYMT-T5 Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.5A 6TDFN In stock: 6566 pcs RFQ	 MIC94345-SYCS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 6WLCSP In stock: 256953 pcs RFQ
 MIC94345-MYMT-T5 Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.5A 6TDFN In stock: 183502 pcs RFQ	 MIC94345-PYCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR - 500MA 6WLCSP In stock: 310142 pcs RFQ
 MIC94345-GYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 6TDFN In stock: 304955 pcs RFQ	 MIC94345-FYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA 6TDFN In stock: 352276 pcs RFQ
 MIC94345-SYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 6TDFN In stock: 216938 pcs RFQ	 MIC94345-GYCS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 6WLCSP In stock: 253282 pcs RFQ
 MIC94345-SYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LDO 3.3V 0.5A 6TDFN In stock: 234303 pcs RFQ	 MIC94345-MYCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 6WLCSP In stock: 98667 pcs RFQ
 MIC94345-GYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 6TDFN In stock: 195051 pcs RFQ	 MIC94345-MYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 6TDFN In stock: 296077 pcs RFQ