

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC94345-MYCS-TR

Part Number:	MIC94345-MYCS-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.8V 500MA 6WLCSP
Datasheets:	 MIC94345-MYCS-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	98667 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC94345-MYCS-TR

PART NUMBER	MIC94345-MYCS-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.8V 500MA 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	98667 pcs
DATA SHEET	 MIC94345-MYCS-TR.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-WLCSP (0.84x1.32)
SERIES	Ripple Blocker™
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	6-UFBGA, WLCSP
PSRR	85dB ~ 50dB (100Hz ~ 5MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4319-6
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-WLCSP (0.84x1.32)
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC94345

Related Tags

Micrel / Microchip Technology MIC94345-MYCS-TR	MIC94345-MYCS-TR Distributor	MIC94345-MYCS-TR Supplier
MIC94345-MYCS-TR Price	MIC94345-MYCS-TR Pictures	MIC94345-MYCS-TR Image
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Related Products

 MIC94345-GYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 6TDFN In stock: 195051 pcs RFQ	 MIC94345-FYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA 6TDFN In stock: 219462 pcs RFQ
 MIC94345-MYMT-T5 Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.5A 6TDFN In stock: 183502 pcs RFQ	 MIC94345-MYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 6TDFN In stock: 214728 pcs RFQ
 MIC94345-MYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 6TDFN In stock: 296077 pcs RFQ	 MIC94345-PYCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR - 500MA 6WLCSP In stock: 310142 pcs RFQ
 MIC94345-SYCS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 6WLCSP In stock: 256953 pcs RFQ	 MIC94345-SYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 6TDFN In stock: 216938 pcs RFQ
 MIC94345-GYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 6TDFN In stock: 304955 pcs RFQ	 MIC94345-GYMT-T5 Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.5A 6TDFN In stock: 6566 pcs RFQ
 MIC94345-GYCS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 6WLCSP In stock: 253282 pcs RFQ	 MIC94345-FYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA 6TDFN In stock: 352276 pcs RFQ