



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC94345-4YCS TR

Part Number:	MIC94345-4YCS TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 500MA 6WLCSP
Datasheets:	 MIC94345-4YCS TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	251614 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

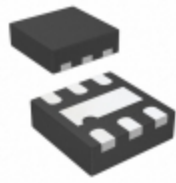
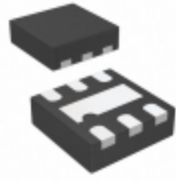
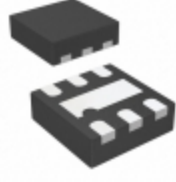
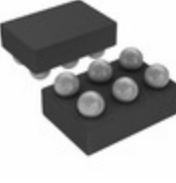
Specifications of MIC94345-4YCS TR

PART NUMBER	MIC94345-4YCS TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 500MA 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	251614 pcs
DATA SHEET	 MIC94345-4YCS TR.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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	Tape & Reel (TR)
PACKAGE / CASE	6-UFBGA, WLCSP
PSRR	85dB ~ 50dB (100Hz ~ 5MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4316-2 MIC943454YCSTR
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 1.2V 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 MIC94345-4YCS TR	MIC94345-4YCS TR Distributor	MIC94345-4YCS TR Supplier
MIC94345-4YCS TR Price	MIC94345-4YCS TR Pictures	MIC94345-4YCS TR Image
MIC94345-4YCS TR PDF Datasheet	MIC94345-4YCS TR Download Datasheet	MIC94345-4YCS TR Datasheet
MIC94345-4YCS TR Stock	Buy MIC94345-4YCS TR	Buy Micrel / Microchip Technology MIC94345-4YCS TR
Micrel / Microchip Technology MIC94345-4YCS TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC94345-4YCS TR	Microchip Technology MIC94345-4YCS TR	Roving Networks / Microchip Technology MIC94345-4YCS TR

Related Products

 MIC94345-FYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA 6TDFN In stock: 219462 pcs RFQ	 MIC94345-4YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 500MA 6TDFN In stock: 203805 pcs RFQ
 MIC94345-4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LDO 1.2V 0.5A 6TDFN In stock: 276365 pcs RFQ	 MIC94310-SYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 200MA 4TDFN In stock: 232543 pcs RFQ
 MIC94325YMT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BRD ADJ 500MA LDO MIC94325 In stock: 5125 pcs RFQ	 MIC94325YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 6TDFN In stock: 350421 pcs RFQ
 MIC94345-FYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA 6TDFN In stock: 352276 pcs RFQ	 MIC94310-SYM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: 543398 pcs RFQ
 MIC94310-SYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 200MA 4TDFN In stock: 414124 pcs RFQ	 MIC94345-GYCS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 6WLCSP In stock: 253282 pcs RFQ
 MIC94345-FYCS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA 6WLCSP In stock: 256511 pcs RFQ	 MIC94325YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 6TDFN In stock: 188976 pcs RFQ