

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC94345-PYCS-TR

Part Number:	MIC94345-PYCS-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR - 500MA 6WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	310142 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

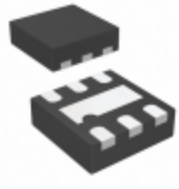
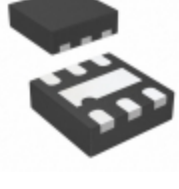
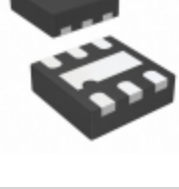
Specifications of MIC94345-PYCS-TR

PART NUMBER	MIC94345-PYCS-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR - 500MA 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	310142 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.2V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	-
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-UFPGA, WLCSP
PSRR	85dB ~ 50dB (100Hz ~ 5MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC94345-PYCSTR MIC94345-PYCSTR-ND
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 1 Output 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-PYCS-TR	MIC94345-PYCS-TR Distributor	MIC94345-PYCS-TR Supplier
MIC94345-PYCS-TR Price	MIC94345-PYCS-TR Pictures	MIC94345-PYCS-TR Image
MIC94345-PYCS-TR PDF Datasheet	MIC94345-PYCS-TR Download Datasheet	MIC94345-PYCS-TR Datasheet
MIC94345-PYCS-TR Stock	Buy MIC94345-PYCS-TR	Buy Micrel / Microchip Technology MIC94345-PYCS-TR
Micrel / Microchip Technology MIC94345-PYCS-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC94345-PYCS-TR	Microchip Technology MIC94345-PYCS-TR	Roving Networks / Microchip Technology MIC94345-PYCS-TR

Related Products

 MIC94345-MYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 6TDFN In stock: 214728 pcs RFQ	 MIC94345-SYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 6TDFN In stock: 216938 pcs RFQ
 MIC94345-SYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LDO 3.3V 0.5A 6TDFN In stock: 234303 pcs RFQ	 MIC94355-4YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 500MA 6WLCSP In stock: 312826 pcs RFQ
 MIC94345-MYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 6TDFN In stock: 296077 pcs RFQ	 MIC94345-GYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 6TDFN In stock: 304955 pcs RFQ
 MIC94355-4YMT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BRD 1.2V 500MA LDO MIC94355 In stock: 5617 pcs RFQ	 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-MYCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 6WLCSP In stock: 98667 pcs RFQ
 MIC94345-MYMT-T5 Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.5A 6TDFN In stock: 183502 pcs RFQ	 MIC94355-4YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 500MA 6TDFN In stock: 215977 pcs RFQ