

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC94355-SYMT-TR

Part Number:	MIC94355-SYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V 500MA 6TDFN
Datasheets:	 MIC94355-SYMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	375469 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

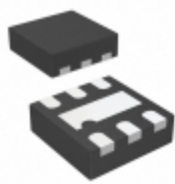
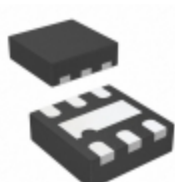
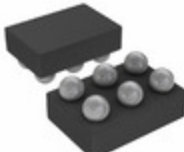
Specifications of MIC94355-SYMT-TR

PART NUMBER	MIC94355-SYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 500MA 6TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	375469 pcs
DATA SHEET	 MIC94355-SYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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	MIC94355-SYMTTR MIC94355-SYMTTR-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 Positive Fixed 1 Output 3.3V 500mA 6-TDFN (1.6x1.6)
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC94355

Related Tags

Micrel / Microchip Technology MIC94355-SYMT-TR	MIC94355-SYMT-TR Distributor	MIC94355-SYMT-TR Supplier
MIC94355-SYMT-TR Price	MIC94355-SYMT-TR Pictures	MIC94355-SYMT-TR Image
MIC94355-SYMT-TR PDF Datasheet	MIC94355-SYMT-TR Download Datasheet	MIC94355-SYMT-TR Datasheet
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Micrel / Microchip Technology MIC94355-SYMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC94355-SYMT-TR	Microchip Technology MIC94355-SYMT-TR	Roving Networks / Microchip Technology MIC94355-SYMT-TR

Related Products

 MIC95410YFL-T5 Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 6.6MOHMS 7A 10QFN In stock: 74709 pcs RFQ	 MIC95410YFL-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MIC95410YFL In stock: 3191 pcs RFQ
 MIC95410YFL-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 6.6MOHMS 7A 10QFN In stock: 84966 pcs RFQ	 MIC94355-OYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 500MA 6TDFN In stock: 197581 pcs RFQ
 MIC94355-SYMT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BRD 3.3V 500MA LDO MIC94355 In stock: 4598 pcs RFQ	 MIC94355-OYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 500MA 6TDFN In stock: 328763 pcs RFQ
 MIC94355-SYCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 6WLCSP In stock: 259990 pcs RFQ	 MICA-KIT1F Manufacturers: Cornell Dubilier Electronics Description: CAP KIT MICA 5PF-1000PF 240PCS In stock: 459 pcs RFQ
 MIC95410YFL-TR Manufacturers: Microchip Technology Description: IC LOAD SWITCH 6.6MOHMS 7A 10QFN In stock: 4767 pcs RFQ	 MIC94355-SYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 6TDFN In stock: 182879 pcs RFQ
 MICA-KIT1 Manufacturers: Cornell Dubilier Electronics Description: CAP KIT MICA 5PF-1000PF 240PCS In stock: 411 pcs RFQ	 MIC94355-MYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 6TDFN In stock: 312999 pcs RFQ