

MICROCHIP

Micrel / Microchip Technology



MIC94355-MYMT-T5

Part Number:	MIC94355-MYMT-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.8V 500MA 6TDFN
Datasheets:	 MIC94355-MYMT-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	226319 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.

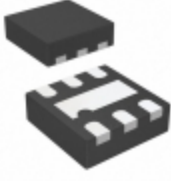
Specifications of MIC94355-MYMT-T5

PART NUMBER	MIC94355-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	226319 pcs
DATA SHEET	 MIC94355-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	MIC94355-MYMTT5 MIC94355-MYMTT5-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 2.8V 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-MYMT-T5	MIC94355-MYMT-T5 Distributor	MIC94355-MYMT-T5 Supplier
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Related Products

 MIC94355-GYMT-T5 Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.5A 6TDFN In stock: 6141 pcs RFQ	 MIC94355-GYMT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BRD 1.8V 500MA LDO MIC94355 In stock: 4209 pcs RFQ
 MIC94355-OYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 500MA 6TDFN In stock: 197581 pcs RFQ	 MIC94355-GYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 6TDFN In stock: 376426 pcs RFQ
 MIC94355-MYMT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BRD 2.8V 500MA LDO MIC94355 In stock: 4866 pcs RFQ	 MIC94355-SYMT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BRD 3.3V 500MA LDO MIC94355 In stock: 4598 pcs RFQ
 MIC94355-SYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 6TDFN In stock: 182879 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	 MIC94355-MYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 6TDFN In stock: 312999 pcs RFQ
 MIC94355-GYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 6TDFN In stock: 341245 pcs RFQ	 MIC94355-MYCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 6WLCSP In stock: 239714 pcs RFQ