



## MIC94345-4YMT-TR

<b>Manufacturer Part Number:</b>	MIC94345-4YMT-TR
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC REG LDO 1.2V 0.5A 6TDFN
<b>Datasheets:</b>	<a href="#">MIC94345-4YMT-TR.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

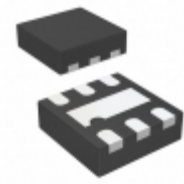
### Specifications

Part Number	MIC94345-4YMT-TR
Manufacturer	Micrel / Microchip Technology
Description	IC REG LDO 1.2V 0.5A 6TDFN
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Series	Ripple Blocker™
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Voltage - Input	1.8 V ~ 3.6 V
Package / Case	6-UFDFN Exposed Pad
Supplier Device Package	6-TDFN (1.6x1.6)
Voltage - Output	1.2V
Current - Output	500mA
Regulator Topology	Positive Fixed
Voltage - Dropout (Typical)	0.1V @ 500mA
Number of Regulators	1
Current - Limit (Min)	530mA
Packaging	Tape & Reel (TR)

MIC94345-4YMT-TR is New Original in Stock, Search MIC94345-4YMT-TR Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC94345-4YMT-TR Micrel / Microchip Technology with warrantied and confidence. RFQ MIC94345-4YMT-TR : Info@Y-IC.com

### You May Be Also Be interested

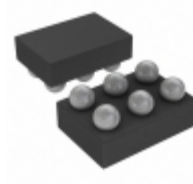
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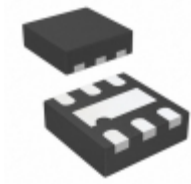
**MIC94325YMT-TR**  
Micrel / Microchip Technology  
IC REG LDO ADJ 0.5A 6TDFN



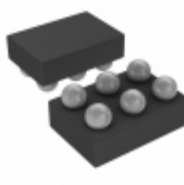
**MIC94325YMT-EV**  
Micrel / Microchip Technology  
EVAL BRD ADJ 500MA LDO  
MIC94325



**MIC94345-GYCS TR**  
Micrel / Microchip Technology  
IC REG LDO 1.8V 0.5A 6CSBGA



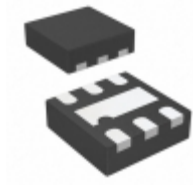
**MIC94345-4YMT-T5**  
Micrel / Microchip Technology  
IC REG LDO 1.2V 0.5A 6TDFN



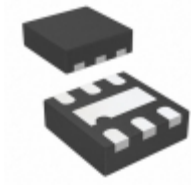
**MIC94345-FYCS TR**  
Micrel / Microchip Technology  
IC REG LDO 1.5V 0.5A 6CSBGA



**MIC94345-4YCS TR**  
Micrel / Microchip Technology  
IC REG LDO 1.2V 0.5A 6CSP



**MIC94325YMT-T5**  
Micrel / Microchip Technology  
IC REG LDO ADJ 0.5A 6TDFN



**MIC94345-FYMT-TR**  
Micrel / Microchip Technology  
IC REG LDO 1.5V 0.5A 6DFN

### Hot Parts

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06031U3R6CAT2A	111MT20KB	1210YC224JAT2A	D 1808GA390KATME	6MBP200RTM060
AA20B-048L-150S	ACM4-5036-A1-CC-S	D AD6901ABCZ	AD7545AKR	ADP3330ART-2.5-R7
B32561J3474K189	BL8567CC3TR50	CGA5H4X7R2J682M115AA	D428N14T	DA807-680-38
D DA82562ET/L244NA87	FOD8173SD	FTCS120PS4PB	GRM1555C1E2R6CA01D	GRM1555C1H240JZ01J
HX1001-CES	IRF3704STRLPBF	ISL6207CBZ	LM5018MR	LV5221LP-TLM-E
M25PE16-VMW6G	M74HCT244RM13TR	D MAAM-008821-TR1000	MAZ82400ML/24V	MIC705MTR
MMF200S170DK2B	D MMS-128S/36QFN	MX29LV800BBXEC-90	NCP4688DSN12T1G	NLCV32T-150K-PF
PAM3110ABA120R	PL671-01-J50TC-R	PM50RLSA120	RM250HA-24F	SB10053R3MLB
SI7635DP	SM25CXC924	SMA6J12CA-TR	D SMP1320-004	SSA23L-E3/5AT
TMK063CG220KP-F	TPS74701DRCR	TT45N1400KOF	UMK212B7105KG-T	X9221AWSIZT1

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