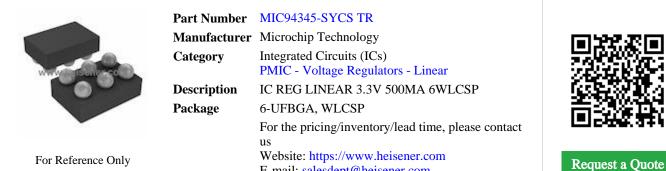


MIC94345-SYCS TR

MIC94345-SYCS TR Information



E-mail: salesdept@heisener.com

For Reference Only

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MIC94345-SYCS TR Specifications

Manufacturer Part Number	MIC94345-SYCS TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-UFBGA, WLCSP
Series	Ripple Blocker?
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	3.6V
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.2V @ 500mA
Current - Output	500mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	250μΑ
PSRR	85dB ~ 50dB (100Hz ~ 5MHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	Surface Mount
Package / Case	6-UFBGA, WLCSP
Supplier Device Package	6-WLCSP (0.84x1.32)
	Report errors?

MIC94345-SYCS TR Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

MIC94345-SYCS TR Payment Methods



MIC94345-SYCS TR Shipping Methods



If you have any question about MIC94345-SYCS TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com