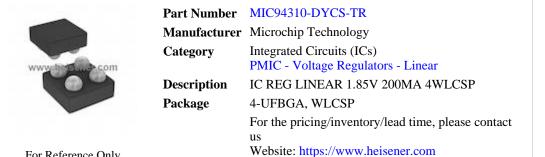


# MIC94310-DYCS-TR

### **MIC94310-DYCS-TR Information**



E-mail: salesdept@heisener.com



Request a Quote

### 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.



## **MIC94310-DYCS-TR Specifications**

Manufacturer Part Number	MIC94310-DYCS-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	4-UFBGA, WLCSP
Series	Ripple Blocker?
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	3.6V
Voltage - Output (Min/Fixed)	1.85V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.1V @ 200mA
Current - Output	200mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	250µA
PSRR	85dB ~ 50dB (100Hz ~ 10MHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	4-UFBGA, WLCSP
Supplier Device Package	4-WLCSP (0.88x0.88)
	Report errors?

#### **MIC94310-DYCS-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

#### MIC94310-DYCS-TR Payment Methods



#### MIC94310-DYCS-TR Shipping Methods



If you have any question about MIC94310-DYCS-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com