



### MIC5265-3.2YD5-TR Information



For Reference Only

Part Number MIC5265-3.2YD5-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LIN 3.2V 150MA TSOT23-5

Package SOT-23-5 Thin, TSOT-23-5

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **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.

**Description** 









# MIC5265-3.2YD5-TR Specifications

	Report errors
Supplier Device Package	TSOT-23-5
Package / Case	SOT-23-5 Thin, TSOT-23-5
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Temperature, Under Voltage Lockout (UVLO)
Control Features	Enable
PSRR	64dB ~ 62dB (1kHz ~ 100Hz)
Current - Supply (Max)	$2\mu A \sim 150\mu A$
Current - Quiescent (Iq)	-
Current - Output	150mA
Voltage Dropout (Max)	0.5V @ 150mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	3.2V
Voltage - Input (Max)	5.5V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	SOT-23-5 Thin, TSOT-23-5
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MIC5265-3.2YD5-TR

#### MIC5265-3.2YD5-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.

## MIC5265-3.2YD5-TR Payment Methods



















## MIC5265-3.2YD5-TR Shipping Methods













If you have any question about MIC5265-3.2YD5-TR, please do not hesitate to contact us!

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