



# SIP21106DT-45-E3 Information



For Reference Only

Part Number SIP21106DT-45-E3
Manufacturer Vishay Siliconix

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN 4.5V 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.









## SIP21106DT-45-E3 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 ∼ 85°C
Protection Features	Over Temperature, Short Circuit
Control Features	Enable
PSRR	75dB ~ 40dB (1kHz ~ 100kHz)
Current - Supply (Max)	85μΑ
Current - Quiescent (Iq)	-
Current - Output	150mA
Voltage Dropout (Max)	0.22V @ 150mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	4.5V
Voltage - Input (Max)	6V
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	Vishay Siliconix
Manufacturer Part Number	SIP21106DT-45-E3

### SIP21106DT-45-E3 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.

## SIP21106DT-45-E3 Payment Methods





















## SIP21106DT-45-E3 Shipping Methods













If you have any question about SIP21106DT-45-E3, please do not hesitate to contact us!

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