

## SIP21106DT-28-E3

#### SIP21106DT-28-E3 Information

www.theterner.com		SIP21106DT-28-E3 Vishay Siliconix Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LIN 2.8V 150MA TSOT23-5	
	Package	SOT-23-5 Thin, TSOT-23-5	i
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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-28-E3 Specifications

Manufacturer Part Number	SIP21106DT-28-E3
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	2.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.22V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	85μΑ
PSRR	75dB ~ 40dB (1kHz ~ 100kHz)
Control Features	Enable
Protection Features	Over Temperature, Short Circuit
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	TSOT-23-5
	Report errors?

#### SIP21106DT-28-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 BUARANTEE

#### **Service Guarantees**

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

#### SIP21106DT-28-E3 Payment Methods



#### SIP21106DT-28-E3 Shipping Methods



If you have any question about SIP21106DT-28-E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com