

# TS6001AIG325T

#### **TS6001AIG325T Information**

www.Beisgaar.com		TS6001AIG325T Touchstone Semiconductor Integrated Circuits (ICs) PMIC - Voltage Reference	
	Description	IC VREF SERIES 2.5V SOT23-3	
	Package	TO-236-3, SC-59, SOT-23-3	
		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.



### **TS6001AIG325T Specifications**

Manufacturer Part Number	TS6001AIG325T
Manufacturer	Touchstone Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Current - Output	500μΑ
Tolerance	$\pm 0.08\%$
Temperature Coefficient	10ppm/°C
Noise - 0.1Hz to 10Hz	50µVp-p
Noise - 10Hz to 10kHz	75µVrms
Voltage - Input	2.7 V ~ 12.6 V
Current - Supply	35μΑ
Current - Cathode	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3
	Report errors?

#### **TS6001AIG325T** 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.

### TS6001AIG325T Payment Methods



If you have any question about TS6001AIG325T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com