

## **TS110-8A1-AP**

#### **TS110-8A1-AP Information**

		Part Number	TS110-8A1-AP	
(	www.upener.com	Manufacturer	STMicroelectronics	
		Category	Discrete Semiconductor Products Thyristors - SCRs	
		Description	SCR 800V 1.25A 10MA TO-92	- <b></b>
		Package	TO-226-3, TO-92-3 (TO-226AA)	
			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.



## **TS110-8A1-AP Specifications**

Manufacturer Part Number	TS110-8A1-AP
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-226-3, TO-92-3 (TO-226AA)
Series	-
Voltage - Off State	800V
Voltage - Gate Trigger (Vgt) (Max)	800mV
Current - Gate Trigger (Igt) (Max)	100μΑ
Voltage - On State (Vtm) (Max)	1.6V
Current - On State (It (AV)) (Max)	800mA
Current - On State (It (RMS)) (Max)	1.25A
Current - Hold (Ih) (Max)	12mA
Current - Off State (Max)	1μA
Current - Non Rep. Surge 50, 60Hz (Itsm)	20A, 21A
SCR Type	Sensitive Gate
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Supplier Device Package	-
	Report errors?

#### **TS110-8A1-AP 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.

## **TS110-8A1-AP Payment Methods**



### **TS110-8A1-AP Shipping Methods**



If you have any question about TS110-8A1-AP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com