

# 4N27S-TA1

### **4N27S-TA1 Information**



For Reference Only

4N27S-TA1
Lite-On Inc.
Isolators Optoisolators - Transistor, Photovoltaic Output
OPTOISO 1.5KV TRANS W/BASE 6SMD
6-SMD, Gull Wing
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.



## **4N27S-TA1 Specifications**

Manufacturer Part Number	4N27S-TA1
Manufacturer	Lite-On Inc.
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	6-SMD, Gull Wing
Series	-
Number of Channels	1
Voltage - Isolation	1500Vrms
Current Transfer Ratio (Min)	10% @ 10mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	_
Rise / Fall Time (Typ)	3µs, 3µs
Input Type	DC
Output Type	Transistor with Base
Voltage - Output (Max)	30V
Current - Output / Channel	100mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	80mA
Vce Saturation (Max)	500mV
Operating Temperature	-55°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
	Report errors?

#### **4N27S-TA1 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.



If you have any question about 4N27S-TA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com