

## LDA100STR

**Request a Quote** 

### **LDA100STR Information**





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.



## **LDA100STR Specifications**

Manufacturer Part Number	LDA100STR
Manufacturer	IXYS Integrated Circuits Division
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	6-SMD (0.300", 7.62mm)
Series	-
Number of Channels	1
Voltage - Isolation	3750Vrms
Current Transfer Ratio (Min)	33% @ 1mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	7µs, 20µs
Rise / Fall Time (Typ)	-
Input Type	AC, DC
Output Type	Transistor with Base
Voltage - Output (Max)	30V
Current - Output / Channel	-
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	1mA
Vce Saturation (Max)	500mV
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	6-SMD (0.300", 7.62mm)
Supplier Device Package	6-SMD
	Report errors?

#### **LDA100STR 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.

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If you have any question about LDA100STR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com