

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.



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