



LDA111STR Information



For Reference Only

Part Number LDA111STR

Manufacturer IXYS Integrated Circuits Division

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISO 3.75KV DARL W/BASE 6SMD

Package 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









LDA111STR Specifications

Manufacturer Part Number	LDA111STR
Manufacturer	IXYS Integrated Circuits Division
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	6-SMD, Gull Wing
Series	-
Number of Channels	1
Voltage - Isolation	3750Vrms
Current Transfer Ratio (Min)	300% @ 1mA
Current Transfer Ratio (Max)	30000% @ 1mA
Turn On / Turn Off Time (Typ)	8μs, 345μs
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Darlington with Base
Voltage - Output (Max)	30V
Current - Output / Channel	-
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	1mA
Vce Saturation (Max)	1V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
	Report errors?

LDA111STR 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.

LDA111STR Payment Methods



















LDA111STR Shipping Methods













If you have any question about LDA111STR, please do not hesitate to contact us!

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