



LDA110S Information



For Reference Only

Part Number LDA110S

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.









LDA110S Specifications

Manufacturer Part Number	LDA110S
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	AC, DC
Output Type	Darlington with Base
Voltage - Output (Max)	30V
Current - Output / Channel	-
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	100mA
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?

LDA110S 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.

LDA110S Payment Methods



















LDA110S Shipping Methods













If you have any question about LDA110S, please do not hesitate to contact us!

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