

**FDA215STR Information**


For Reference Only

**Part Number** [FDA215STR](#)  
**Manufacturer** IXYS Integrated Circuits Division  
**Category** Isolators  
[Isolators - Gate Drivers](#)  
**Description** OPTOISO 3.75KV GATE DRIVER 8SMD  
**Package** 8-SMD, Gull Wing  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**FDA215STR Specifications**

Manufacturer Part Number	<a href="#">FDA215STR</a>
Manufacturer	IXYS Integrated Circuits Division
Category	Isolators <a href="#">Isolators - Gate Drivers</a>
Package	8-SMD, Gull Wing
Series	-
Technology	Optical Coupling
Number of Channels	2
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	-
Propagation Delay tpLH / tpHL (Max)	5ms, 5ms
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	-
Current - Output High, Low	-
Current - Peak Output	-
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	100mA
Voltage - Supply	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-SMD
Approvals	EN, IEC, TUV

[Report errors?](#)

## FDA215STR 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.

## FDA215STR Payment Methods



## FDA215STR Shipping Methods



If you have any question about FDA215STR, please do not hesitate to contact us!

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