



FOD4208S Information

For Reference Only

Part Number FOD4208S

Manufacturer Fairchild/ON Semiconductor

Category **Isolators**

Optoisolators - Triac, SCR Output

OPTOISOLATOR 5KV TRIAC 6SMD **Description**

Package 6-SMD, Gull Wing

For the pricing/inventory/lead time, please contact

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.









FOD4208S Specifications

Manufacturer Part Number	FOD4208S
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-SMD, Gull Wing
Series	-
Output Type	Triac
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	5000Vrms
Voltage - Off State	800V
Static dV/dt (Min)	10kV/μs
Current - LED Trigger (Ift) (Max)	2mA
Current - On State (It (RMS)) (Max)	300mA
Current - Hold (Ih)	500μΑ
Turn On Time	60μs
Voltage - Forward (Vf) (Typ)	1.28V
Current - DC Forward (If) (Max)	30mA
Operating Temperature	-55°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
Approvals	cUL, FIMKO, UL
	Report errors?

FOD4208S 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.

FOD4208S Payment Methods



















FOD4208S Shipping Methods













If you have any question about FOD4208S, please do not hesitate to contact us!

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