



FOD814A3S Information

ww.helsener.com

For Reference Only

Part Number FOD814A3S

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISOLATOR 5KV TRANSISTOR 4SMD

Package 4-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.









FOD814A3S Specifications

	Report errors?
Supplier Device Package	4-SMD
Package / Case	4-SMD, Gull Wing
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 105°C
Vce Saturation (Max)	200mV
Current - DC Forward (If) (Max)	50mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - Output / Channel	50mA
Voltage - Output (Max)	70V
Output Type	Transistor
Input Type	AC, DC
Rise / Fall Time (Typ)	4μs, 3μs
Turn On / Turn Off Time (Typ)	-
Current Transfer Ratio (Max)	150% @ 1mA
Current Transfer Ratio (Min)	50% @ 1mA
Voltage - Isolation	5000Vrms
Number of Channels	1
Series	-
Package	4-SMD, Gull Wing
	Optoisolators - Transistor, Photovoltaic Output
Category	Isolators
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	FOD814A3S

FOD814A3S 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.

FOD814A3S Payment Methods





















FOD814A3S Shipping Methods













If you have any question about FOD814A3S, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com