

FOD3150SD

FOD3150SD Information





Request a Quote

For Reference Only

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.



FOD3150SD Specifications

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Manufacturer Part Number	FOD3150SD
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Isolators - Gate Drivers
Package	8-SMD, Gull Wing
Series	_
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	20kV/µs
Propagation Delay tpLH / tpHL (Max)	500ns, 500ns
Pulse Width Distortion (Max)	300ns
Rise / Fall Time (Typ)	60ns, 60ns
Current - Output High, Low	1A, 1A
Current - Peak Output	1.5A
Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	15 V ~ 30 V
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-SMD
Approvals	UL
	Report errors?

E-mail: salesdept@heisener.com

FOD3150SD 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

FOD3150SD Payment Methods WIRE Transfer PayPal WELLER MADE MoneyGram ALDER IN IN THE TOP IN THE SECOND FOD3150SD Shipping Methods FOELLE FEELX. IN ORD THE SECOND

If you have any question about FOD3150SD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com