

# FODM3022\_NF098

# FODM3022\_NF098 Information

Jewy tensener.com	FODM3022_NF098 Fairchild/ON Semiconductor Isolators Optoisolators - Triac, SCR Output OPTOISOLATOR 3.75KV TRIAC 4SMD 4-SMD, Gull Wing For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# FODM3022\_NF098 Specifications

Manufacturer Part Number	FODM3022_NF098
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	4-SMD, Gull Wing
Series	-
Output Type	Triac
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	3750Vrms
Voltage - Off State	400V
Static dV/dt (Min)	10V/µs (Typ)
Current - LED Trigger (Ift) (Max)	10mA
Current - On State (It (RMS)) (Max)	70mA
Current - Hold (Ih)	300µA (Typ)
Turn On Time	-
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	60mA
Operating Temperature	$-40^{\circ}C \sim 100^{\circ}C$
Mounting Type	Surface Mount
Package / Case	4-SMD, Gull Wing
Supplier Device Package	4-Mini-Flat
Approvals	cUR, UR
	Report errors?

#### FODM3022\_NF098 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 BUARANTEE

#### **Service Guarantees**

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

### FODM3022\_NF098 Payment Methods



## FODM3022\_NF098 Shipping Methods



If you have any question about FODM3022\_NF098, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com