

# FOD2743A

#### **FOD2743A Information**



For Reference Only

CategoryIsolators<br/>Optoisolators - Transistor, Photovoltaic OutputDescriptionOPTOISOLATOR 5KV TRANSISTOR 8DIPPackage8-DIP (0.300", 7.62mm)<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>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.

Part Number FOD2743A

Manufacturer Fairchild/ON Semiconductor



### **FOD2743A Specifications**

Manufacturer Part Number	FOD2743A
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	8-DIP (0.300", 7.62mm)
Series	-
Number of Channels	1
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	50% @ 1mA
Current Transfer Ratio (Max)	100% @ 1mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	70V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.07V
Current - DC Forward (If) (Max)	-
Vce Saturation (Max)	400mV
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-MDIP
	Report errors?

#### **FOD2743A 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 EUARANTEE

#### **Service Guarantees**

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

# FOD2743A Payment Methods



## FOD2743A Shipping Methods



If you have any question about FOD2743A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com