

# **FES16BTR**

### **FES16BTR Information**

www.telsany.com	Part Number Manufacturer Category Description Package	FES16BTR Fairchild/ON Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 100V 16A TO220AC TO-220-2 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.



## **FES16BTR Specifications**

Manufacturer Part Number	FES16BTR
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	16A
Voltage - Forward (Vf) (Max) @ If	950mV @ 8A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	35ns
Current - Reverse Leakage @ Vr	10µA @ 100V
Capacitance @ Vr, F	170pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220AC
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

#### **FES16BTR 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.

## **FES16BTR Payment Methods**





If you have any question about FES16BTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com