

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