

# **FES8HT-E3/45**

quest a Quote

### **FES8HT-E3/45** Information

A	Part Number	FES8HT-E3/45
	Manufacturer	Vishay Semiconductor Diodes Division
www.helsener.com	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
	Description	DIODE GEN PURP 500V 8A TO220AC
	Package	TO-220-2
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

# **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.



# **FES8HT-E3/45** Specifications

Category Discrete Sen	/45
Category Discrete Sen Diodes - Rec	
Diodes - Rec	conductor Diodes Division
	niconductor Products
Package TO-220-2	tifiers - Single
Series -	
Diode Type Standard	
Voltage - DC Reverse (Vr) (Max) 500V	
Current - Average Rectified (Io) 8A	
Voltage - Forward (Vf) (Max) @ If 1.5V @ 8A	
Speed Fast Recover	ry =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr) 50ns	
Current - Reverse Leakage @ Vr 10µA @ 500	V
Capacitance @ Vr, F -	
Mounting Type Through Hol	e
Package / Case TO-220-2	
Supplier Device Package TO-220AC	
Operating Temperature - Junction -55°C ~ 150	°C
	Report errors?

#### **FES8HT-E3/45** 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.

#### **FES8HT-E3/45** Payment Methods



# **FES8HT-E3/45** Shipping Methods



If you have any question about FES8HT-E3/45, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com