

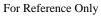
# **UG8HCT-E3/45**

**Request a Quote** 

### **UG8HCT-E3/45 Information**

Part NumberUG8HCT-E3/45ManufacturerVishay Semiconductor Diodes DivisionCategoryDiscrete Semiconductor Products Diodes - Rectifiers - ArraysDescriptionDIODE ARRAY GP 500V 4A TO220ABPackageTO-220-3 For the pricing/inventory/lead time, please contact
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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.



# **UG8HCT-E3/45** Specifications

Manufacturer Part Number	UG8HCT-E3/45
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	TO-220-3
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	500V
Current - Average Rectified (Io) (per Diode)	4A
Voltage - Forward (Vf) (Max) @ If	1.75V @ 4A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	50ns
Current - Reverse Leakage @ Vr	30µA @ 500V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Through Hole
Package / Case	ТО-220-3
Supplier Device Package	TO-220AB
	Report errors?

#### **UG8HCT-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 UARANTEE

#### **Service Guarantees**

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

#### **UG8HCT-E3/45** Payment Methods



## **UG8HCT-E3/45** Shipping Methods



If you have any question about UG8HCT-E3/45, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com