

## VS-40CTQ045PBF

Request a Quote

### **VS-40CTQ045PBF Information**

www.ehojeoper.com	Part Number	VS-40CTQ045PBF	
	Manufacturer	Vishay Semiconductor Diodes Division	Tel Divers
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays	
	Description	DIODE ARRAY SCHOTTKY 45V TO220AB	
	Package	TO-220-3	
		For the pricing/inventory/lead time, please contact	- E123.94
For Reference Only		us Website: https://www.heisener.com	Dermost of

E-mail: salesdept@heisener.com

For Reference Only

### **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.



### **VS-40CTQ045PBF** Specifications

Manufacturer Part Number	VS-40CTQ045PBF
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	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io) (per Diode)	20A
Voltage - Forward (Vf) (Max) @ If	530mV @ 20A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	3mA @ 45V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
	Report errors?

#### **VS-40CTQ045PBF** 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 BUARANTEE

#### **Service Guarantees**

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

#### VS-40CTQ045PBF Payment Methods





If you have any question about VS-40CTQ045PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com