VF20100SG-E3/4W

VF20100SG-E3/4W Information

For Reference Only

Part Number	VF20100SG-E3/4W
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Description	DIODE SCHOTTKY 100V 20A ITO220AB
Package	TO-220-3 Full Pack, Isolated Tab

For the pricing/inventory/lead time, please contact 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.

VF20100SG-E3/4W Specifications

Manufacturer Part Number	VF20100SG-E3/4W
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-3 Full Pack, Isolated Tab
Series	TMBS?
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	20A
Voltage - Forward (Vf) (Max) @ If	1.07V @ 20A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	350µA @ 100V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack, Isolated Tab
Supplier Device Package	ITO-220AB
Operating Temperature - Junction	-40°C ~ 150°C
	Report errors?

VF20100SG-E3/4W 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 Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

VF20100SG-E3/4W Payment Methods

VF20100SG-E3/4W Shipping Methods

If you have any question about VF20100SG-E3/4W, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com