

## SBLF25L20CT-E3/45

#### SBLF25L20CT-E3/45 Information



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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.



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### SBLF25L20CT-E3/45 Specifications

Manufacturer Part NumberSBLF25L20CT-E3/45ManufacturerVishay Semiconductor Diodes DivisionCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - ArraysDiodes - Rectifiers - ArraysPackageTO-220-3 Full Pack, Isolated TabSeries-Diode ConfigurationI Pair Common CathodeDiode TypeSchottkyVoltage - DC Reverse (Vr) (Max)20VCurrent - Average Rectified (Io) (per Diode)12.5AVoltage - Forward (Vf) (Max) @ If490mV @ 12.5ASpeedFast Recovery = 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr900µA @ 20VOperating Temperature - Junction-55°C ~ 150°CMounting TypeThrough Hole		
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Current - Reverse Leakage @ Vr900μA @ 20VOperating Temperature - Junction-55°C ~ 150°CMounting TypeThrough Hole	Speed	Fast Recovery =< 500ns, > 200mA (Io)
Operating Temperature - Junction-55°C ~ 150°CMounting TypeThrough Hole	Reverse Recovery Time (trr)	-
Mounting Type Through Hole	Current - Reverse Leakage @ Vr	900µA @ 20V
	Operating Temperature - Junction	-55°C ~ 150°C
Package / Case TO-220-3 Full Pack Isolated Tab	Mounting Type	Through Hole
To Z20 5 Tull Tuck, Isolated Tub	Package / Case	TO-220-3 Full Pack, Isolated Tab
Supplier Device Package ITO-220AB	Supplier Device Package	ITO-220AB
Report error		Report errors?

#### SBLF25L20CT-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 BUARANTEE

#### **Service Guarantees**

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

#### SBLF25L20CT-E3/45 Payment Methods





If you have any question about SBLF25L20CT-E3/45, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com