

# **VS-UFB310CB40**

#### **VS-UFB310CB40** Information

Contraction of the second seco	Manufacturer	VS-UFB310CB40 Vishay Semiconductor Diodes Division Discrete Semiconductor Products	
	Category	Diodes - Rectifiers - Arrays	1930
	Description Package	DIODE GEN PURP 400V 155A SOT227 SOT-227-4, miniBLOC	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



## **VS-UFB310CB40** Specifications

Manufacturer Part Number	VS-UFB310CB40
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	SOT-227-4, miniBLOC
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io) (per Diode)	155A
Voltage - Forward (Vf) (Max) @ If	1.34V @ 100A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	9ns
Current - Reverse Leakage @ Vr	50µA @ 400V
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Chassis Mount
Package / Case	SOT-227-4, miniBLOC
Supplier Device Package	SOT-227
	Report errors?

#### **VS-UFB310CB40** 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-UFB310CB40 Payment Methods





If you have any question about VS-UFB310CB40, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com