

**VS-VSKCU300/06PBF Information**


For Reference Only

**Part Number** VS-VSKCU300/06PBF  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Discrete Semiconductor Products  
                   Diodes - Rectifiers - Arrays  
**Description** DIODE GEN PURP 600V 435A INTAPAK  
**Package** INT-A-Pak  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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-VSKCU300/06PBF Specifications**

Manufacturer Part Number	VS-VSKCU300/06PBF
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	INT-A-Pak
Series	-
Diode Configuration	1 Pair Series Connection
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io) (per Diode)	435A
Voltage - Forward (Vf) (Max) @ If	1.96V @ 300A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	50mA @ 600V
Operating Temperature - Junction	-40°C ~ 150°C
Mounting Type	Chassis Mount
Package / Case	INT-A-Pak
Supplier Device Package	INT-A-PAK

[Report errors?](#)

## VS-VSKCU300/06PBF 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.

## VS-VSKCU300/06PBF Payment Methods



## VS-VSKCU300/06PBF Shipping Methods



If you have any question about VS-VSKCU300/06PBF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)