



VS-16CTU04HN3 Information



For Reference Only

Part Number VS-16CTU04HN3

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description DIODE ARRAY GP 400V 8A TO220AB

Package TO-220-3

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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-16CTU04HN3 Specifications

Manufacturer Part NumberVS-16CTU04HN3ManufacturerVishay Semiconductor Diodes DivisionCategoryDiscrete Semiconductor ProductsPackageTO-220-3SeriesAutomotive, AEC-Q101, FRED Pt?Diode Configuration1 Pair Common CathodeDiode TypeStandardVoltage - DC Reverse (Vr) (Max)400VCurrent - Average Rectified (Io) (per Diode)8AVoltage - Forward (Vf) (Max) @ If1.3V @ 8ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)24nsCurrent - Reverse Leakage @ Vr10μA @ 400VOperating Temperature - Junction175°C (Max)Mounting TypeThrough HolePackage / CaseTO-220-3Supplier Device PackageTO-220AB		
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Reverse Recovery Time (trr) 24ns Current - Reverse Leakage @ Vr 10μA @ 400V Operating Temperature - Junction 175°C (Max) Mounting Type Through Hole Package / Case TO-220-3 Supplier Device Package TO-220AB	Voltage - Forward (Vf) (Max) @ If	1.3V @ 8A
Current - Reverse Leakage @ Vr 10µA @ 400V Operating Temperature - Junction 175°C (Max) Mounting Type Through Hole Package / Case TO-220-3 Supplier Device Package TO-220AB	Speed	Fast Recovery =< 500ns, > 200mA (Io)
Operating Temperature - Junction 175°C (Max) Mounting Type Through Hole Package / Case TO-220-3 Supplier Device Package TO-220AB	Reverse Recovery Time (trr)	24ns
Mounting Type Through Hole Package / Case TO-220-3 Supplier Device Package TO-220AB	Current - Reverse Leakage @ Vr	10μA @ 400V
Package / Case TO-220-3 Supplier Device Package TO-220AB	Operating Temperature - Junction	175°C (Max)
Supplier Device Package TO-220AB	Mounting Type	Through Hole
	Package / Case	TO-220-3
Report errors?	Supplier Device Package	TO-220AB
		Report errors?

VS-16CTU04HN3 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-16CTU04HN3 Payment Methods



















VS-16CTU04HN3 Shipping Methods













If you have any question about VS-16CTU04HN3, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com