



VS-15CTQ035PBF Information



For Reference Only

Part Number VS-15CTQ035PBF

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description DIODE ARRAY SCHOTTKY 35V TO220AB

Package TO-220-3

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.









VS-15CTQ035PBF Specifications

Manufacturer Part NumberVS-15CTQ035PBFManufacturerVishay Semiconductor Diodes DivisionCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - ArraysPackageTO-220-3Series-Diode Configuration1 Pair Common CathodeDiode TypeSchottkyVoltage - DC Reverse (Vr) (Max)35VCurrent - Average Rectified (Io) (per Diode)7.5AVoltage - Forward (Vf) (Max) @ If550mV @ 7.5ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr800μA @ 35V
Category Discrete Semiconductor Products Diodes - Rectifiers - Arrays Package TO-220-3 Series - Diode Configuration 1 Pair Common Cathode Diode Type Schottky Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) (per Diode) Voltage - Forward (Vf) (Max) @ If Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) - Diodes - Rectifiers - Arrays TO-220-3 Series - 1 Pair Common Cathode Schottky 7.5A Speed Fast Recovery =< 500ns, > 200mA (Io)
Diodes - Rectifiers - Arrays Package TO-220-3 Series - Diode Configuration 1 Pair Common Cathode Diode Type Schottky Voltage - DC Reverse (Vr) (Max) 35V Current - Average Rectified (Io) (per Diode) 7.5A Voltage - Forward (Vf) (Max) @ If Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) -
Package TO-220-3 Series - Diode Configuration 1 Pair Common Cathode Diode Type Schottky Voltage - DC Reverse (Vr) (Max) 35V Current - Average Rectified (Io) (per Diode) 7.5A Voltage - Forward (Vf) (Max) @ If 550mV @ 7.5A Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) -
Series - Diode Configuration 1 Pair Common Cathode Diode Type Schottky Voltage - DC Reverse (Vr) (Max) 35V Current - Average Rectified (Io) (per Diode) 7.5A Voltage - Forward (Vf) (Max) @ If 550mV @ 7.5A Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) -
Diode Configuration 1 Pair Common Cathode Schottky Voltage - DC Reverse (Vr) (Max) 35V Current - Average Rectified (Io) (per Diode) Voltage - Forward (Vf) (Max) @ If 550mV @ 7.5A Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) -
Diode Type Schottky Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) (per Diode) 7.5A Voltage - Forward (Vf) (Max) @ If 550mV @ 7.5A Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) -
Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) (per Diode) 7.5A Voltage - Forward (Vf) (Max) @ If 550mV @ 7.5A Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) -
Current - Average Rectified (Io) (per Diode) 7.5A Voltage - Forward (Vf) (Max) @ If 550mV @ 7.5A Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) -
Voltage - Forward (Vf) (Max) @ If 550mV @ 7.5A Speed Fast Recovery =< 500ns, > 200mA (Io) -
Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) -
Reverse Recovery Time (trr)
•
Current - Reverse Leakage @ Vr 800µA @ 35V
Operating Temperature - Junction $-55^{\circ}\text{C} \sim 150^{\circ}\text{C}$
Mounting Type Through Hole
Package / Case TO-220-3
Supplier Device Package TO-220AB
Report errors?

VS-15CTQ035PBF 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-15CTQ035PBF Payment Methods





















VS-15CTQ035PBF Shipping Methods













If you have any question about VS-15CTQ035PBF, please do not hesitate to contact us!

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