



JANTXV1N645-1 Information

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For Reference Only

Part Number JANTXV1N645-1 Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE GEN PURP 225V 400MA DO35

Package DO-204AH, DO-35, Axial

For the pricing/inventory/lead time, please contact

us

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



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JANTXV1N645-1 Specifications

Manufacturer Part Number Manufacturer Microsemi Corporation Discrete Semiconductor Products Diodes - Rectifiers - Single Package DO-204AH, DO-35, Axial Series Military, MIL-PRF-19500/240 Diode Type Standard Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) Current - Reverse Leakage @ Vr Capacitance @ Vr, F Mounting Type Through Hole Package / Case DO-204AH, DO-35, Axial Supplier Device Package DO-35		
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Diodes - Rectifiers - Single Package DO-204AH, DO-35, Axial Series Military, MIL-PRF-19500/240 Diode Type Standard Voltage - DC Reverse (Vr) (Max) 225V Current - Average Rectified (Io) 400mA (DC) Voltage - Forward (Vf) (Max) @ If 1V @ 400mA Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr Capacitance @ Vr, F Mounting Type Through Hole Package / Case DO-204AH, DO-35, Axial	Manufacturer	Microsemi Corporation
Package DO-204AH, DO-35, Axial Series Military, MIL-PRF-19500/240 Diode Type Standard Voltage - DC Reverse (Vr) (Max) 225V Current - Average Rectified (Io) 400mA (DC) Voltage - Forward (Vf) (Max) @ If 1V @ 400mA Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr 50nA @ 225V Capacitance @ Vr, F - Mounting Type Through Hole Package / Case DO-204AH, DO-35, Axial	Category	Discrete Semiconductor Products
Series Military, MIL-PRF-19500/240 Diode Type Standard Voltage - DC Reverse (Vr) (Max) 225V Current - Average Rectified (Io) 400mA (DC) Voltage - Forward (Vf) (Max) @ If IV @ 400mA Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr 50nA @ 225V Capacitance @ Vr, F - Mounting Type Through Hole Package / Case DO-204AH, DO-35, Axial		Diodes - Rectifiers - Single
Diode Type Standard Voltage - DC Reverse (Vr) (Max) 225V Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If 1V @ 400mA Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr Capacitance @ Vr, F Mounting Type Through Hole Package / Case Standard 225V 400mA 1V @ 400mA 50nA @ 225V - Through Hole DO-204AH, DO-35, Axial	Package	DO-204AH, DO-35, Axial
Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr Capacitance @ Vr, F Mounting Type Package / Case DO-204AH, DO-35, Axial	Series	Military, MIL-PRF-19500/240
Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If 1V @ 400mA Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr SonA @ 225V Capacitance @ Vr, F Mounting Type Through Hole Package / Case DO-204AH, DO-35, Axial	Diode Type	Standard
Voltage - Forward (Vf) (Max) @ If Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr Capacitance @ Vr, F Mounting Type Through Hole Package / Case DO-204AH, DO-35, Axial	Voltage - DC Reverse (Vr) (Max)	225V
Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) Current - Reverse Leakage @ Vr SonA @ 225V Capacitance @ Vr, F Mounting Type Through Hole Package / Case DO-204AH, DO-35, Axial	Current - Average Rectified (Io)	400mA (DC)
Reverse Recovery Time (trr) Current - Reverse Leakage @ Vr Capacitance @ Vr, F Mounting Type Through Hole Package / Case DO-204AH, DO-35, Axial	Voltage - Forward (Vf) (Max) @ If	1V @ 400mA
Current - Reverse Leakage @ Vr 50nA @ 225V Capacitance @ Vr, F - Mounting Type Through Hole Package / Case DO-204AH, DO-35, Axial	Speed	Fast Recovery =< 500ns, > 200mA (Io)
Capacitance @ Vr, F - Mounting Type Through Hole Package / Case DO-204AH, DO-35, Axial	Reverse Recovery Time (trr)	-
Mounting Type Through Hole Package / Case DO-204AH, DO-35, Axial	Current - Reverse Leakage @ Vr	50nA @ 225V
Package / Case DO-204AH, DO-35, Axial	Capacitance @ Vr, F	-
	Mounting Type	Through Hole
Sumplier Device Package	Package / Case	DO-204AH, DO-35, Axial
Supplied Device I ackage	Supplier Device Package	DO-35
Operating Temperature - Junction $-65^{\circ}\text{C} \sim 175^{\circ}\text{C}$	Operating Temperature - Junction	-65°C ~ 175°C
Report errors?		Report errors?

JANTXV1N645-1 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.

JANTXV1N645-1 Payment Methods



















JANTXV1N645-1 Shipping Methods













If you have any question about JANTXV1N645-1, please do not hesitate to contact us!

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