

1N6482-E3/97 Information



For Reference Only

Part Number 1N6482-E3/97

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 600V 1A DO213AB

Package DO-213AB, MELF (Glass)

For the pricing/inventory/lead time, please contact

us

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



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1N6482-E3/97 Specifications

Manufacturer Part Number1N6482-E3/97ManufacturerVishay Semiconductor Diodes DivisionCategoryDiscrete Semiconductor ProductsPackageDO-213AB, MELF (Glass)SeriesSUPERECTIFIER?Diode TypeStandardVoltage - DC Reverse (Vr) (Max)600VCurrent - Average Rectified (Io)1AVoltage - Forward (Vf) (Max) @ If1.1V @ 1ASpeedStandard Recovery >500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr10μA @ 600VCapacitance @ Vr, F8pF @ 4V, 1MHzMounting TypeSurface MountPackage / CaseDO-213AB, MELF (Glass)Supplier Device PackageDO-213ABOperating Temperature - Junction-65°C ~ 175°CReport errors?		
Category Discrete Semiconductor Products Diodes - Rectifiers - Single DO-213AB, MELF (Glass) Series SUPERECTIFIER? Diode Type Standard Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) 1A Voltage - Forward (Vf) (Max) @ If Speed Standard Recovery >500ns, > 200mA (Io) Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr 10µA @ 600V Capacitance @ Vr, F 8pF @ 4V, 1MHz Mounting Type Package / Case DO-213AB, MELF (Glass) Supplier Device Package Operating Temperature - Junction Diodes - Rectifiers - Single Do-213AB, MELF (Glass) DO-213AB Operating Temperature - Junction -65°C ~ 175°C	Manufacturer Part Number	1N6482-E3/97
Diodes - Rectifiers - SinglePackageDO-213AB, MELF (Glass)SeriesSUPERECTIFIER?Diode TypeStandardVoltage - DC Reverse (Vr) (Max)600VCurrent - Average Rectified (Io)1AVoltage - Forward (Vf) (Max) @ If1.1V @ 1ASpeedStandard Recovery >500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr10μA @ 600VCapacitance @ Vr, F8pF @ 4V, 1MHzMounting TypeSurface MountPackage / CaseDO-213AB, MELF (Glass)Supplier Device PackageDO-213ABOperating Temperature - Junction-65°C ~ 175°C	Manufacturer	Vishay Semiconductor Diodes Division
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Package / Case DO-213AB, MELF (Glass) Supplier Device Package DO-213AB Operating Temperature - Junction DO-213AB -65°C ~ 175°C	Capacitance @ Vr, F	8pF @ 4V, 1MHz
Supplier Device Package DO-213AB Operating Temperature - Junction -65°C ~ 175°C	Mounting Type	Surface Mount
Operating Temperature - Junction -65°C ~ 175°C	Package / Case	DO-213AB, MELF (Glass)
	Supplier Device Package	DO-213AB
Report errors?	Operating Temperature - Junction	-65°C ~ 175°C
		Report errors?

1N6482-E3/97 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.

1N6482-E3/97 Payment Methods



















1N6482-E3/97 Shipping Methods













If you have any question about 1N6482-E3/97, please do not hesitate to contact us!

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