

MBR30H100PT-E3/45

MBR30H100PT-E3/45 Information



For Reference Only

Part Number MBR30H100PT-E3/45

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description DIODE ARRAY SCHOTTKY 100V TO3P

Package TO-3P-3, SC-65-3

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

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MBR30H100PT-E3/45 Specifications

Manufacturer Part NumberMBR30H100PT-E3/45ManufacturerVishay Semiconductor Diodes DivisionCategoryDiscrete Semiconductor ProductsBackageTO-3P-3, SC-65-3Series-Diode Configuration1 Pair Common CathodeDiode TypeSchottkyVoltage - DC Reverse (Vr) (Max)100VCurrent - Average Rectified (Io) (per Diode)15AVoltage - Forward (Vf) (Max) @ If820mV @ 15ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr5μA @ 100VOperating Temperature - Junction-65°C ~ 175°CMounting TypeThrough HolePackage / CaseTO-3P-3, SC-65-3Supplier Device PackageTO-3P		
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Reverse Recovery Time (trr)	Voltage - Forward (Vf) (Max) @ If	820mV @ 15A
Current - Reverse Leakage @ Vr $5\mu A @ 100V$ Operating Temperature - Junction $-65^{\circ}C \sim 175^{\circ}C$ Mounting Type Through Hole Package / Case TO-3P-3, SC-65-3 Supplier Device Package TO-3P	Speed	Fast Recovery = < 500ns, > 200mA (Io)
Operating Temperature - Junction -65°C ~ 175°C Mounting Type Through Hole Package / Case TO-3P-3, SC-65-3 Supplier Device Package TO-3P	Reverse Recovery Time (trr)	-
Mounting Type Through Hole Package / Case TO-3P-3, SC-65-3 Supplier Device Package TO-3P	Current - Reverse Leakage @ Vr	5μA @ 100V
Package / Case TO-3P-3, SC-65-3 Supplier Device Package TO-3P	Operating Temperature - Junction	-65°C ~ 175°C
Supplier Device Package TO-3P	Mounting Type	Through Hole
	Package / Case	TO-3P-3, SC-65-3
Report errors?	Supplier Device Package	TO-3P
		Report errors?

MBR30H100PT-E3/45 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.

MBR30H100PT-E3/45 Payment Methods



















MBR30H100PT-E3/45 Shipping Methods













If you have any question about MBR30H100PT-E3/45, please do not hesitate to contact us!

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