

3N254-E4/45 Information


For Reference Only

Part Number 3N254-E4/45
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Diodes - Bridge Rectifiers](#)
Description DIODE BRIDGE 2A 100V 4SIP
Package 4-SIP, KBPM
 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.


3N254-E4/45 Specifications

Manufacturer Part Number	3N254-E4/45
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Diodes - Bridge Rectifiers
Package	4-SIP, KBPM
Series	-
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	100V
Current - Average Rectified (Io)	2A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 3.14A
Current - Reverse Leakage @ Vr	5µA @ 100V
Operating Temperature	-55°C ~ 165°C (TJ)
Mounting Type	Through Hole
Package / Case	4-SIP, KBPM
Supplier Device Package	KBPM

[Report errors?](#)

3N254-E4/45 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.

3N254-E4/45 Payment Methods



3N254-E4/45 Shipping Methods



If you have any question about 3N254-E4/45, please do not hesitate to contact us!

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