

824011 Information


For Reference Only

Part Number [824011](#)
Manufacturer Würth Electronics Inc.
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5VWM 8.5VC SOT23
Package SC-74A, SOT-753
 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.


824011 Specifications

Manufacturer Part Number	824011
Manufacturer	Würth Electronics Inc.
Category	Circuit Protection TVS - Diodes
Package	SC-74A, SOT-753
Series	WE-TVS
Type	Steering (Rail to Rail)
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6.1V
Voltage - Clamping (Max) @ Ipp	8.5V
Current - Peak Pulse (10/1000µs)	12A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	Yes
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5L

[Report errors?](#)

824011 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.

824011 Payment Methods



824011 Shipping Methods



If you have any question about 824011, please do not hesitate to contact us!

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