



**824001**

Manufacturer Part Number:	824001
Manufacturer / Brand:	Würth Electronics
Part of Description:	TVS DIODE 5V 9V SOT23-6L
Datasheets:	<a href="#">824001.pdf</a>
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 9500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**824001** 100% New Original 9500pcs in Stock, Find 824001 Price, Stock, datasheet at IC Components Ltd Online, buy 824001 Würth Electronics with warrantied. 100% guarantee confidence. RFQ 824001: [Info@IC-Components.com](mailto:Info@IC-Components.com)















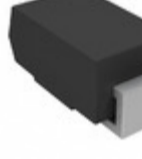













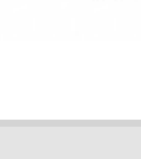

## The specifications of 824001

Part Number	824001	Manufacturer / Brand	Würth Electronics
Series	WE-TVS	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	SOT-23-6	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	SOT-23-6L
Operating Temperature	-55°C ~ 85°C (TA)	Type	Steering (Rail to Rail)
Capacitance @ Frequency	-	Applications	Ethernet
Unidirectional Channels	4	Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6.2V	Voltage - Clamping (Max) @ Ipp	9V (Typ)
Current - Peak Pulse (10/1000µs)	5A (8/20µs)	Power - Peak Pulse	-
Power Line Protection	Yes	Other Names	732-4464-1
Stock Quantity	9500 pcs Stock	Category	Circuit Protection > TVS - Diodes
Description	TVS DIODE 5V 9V SOT23-6L	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

## Keywords realted to 824001

Würth Electronics 824001	824001 part	824001 Price	824001 Distributor
824001 Technical	824001 Stock	824001 Inventory	824001 Supplier
824001 Online Order	824001 Inquiry	824001 Image	824001 Picture
824001 pdf	824001 datasheet	824001 data sheet	824001 pdf datasheet
Download 824001 datasheet	Würth Electronics Manufacturer	Würth Electronics 824001	Würth Electronics Inc. 824001

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 <p><b>824021</b>                  Description: TVS DIODE 5V 7V SOT23-3L                  Manufacturers: Würth Electronics                  In Stock: New original, 51000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>824-M0053T</b>                  Description: 824-M0053T TECHFRONT SOP                  Manufacturers: TECHFRONT                  In Stock: New original, 600 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>824ES</b>                  Description: 824ES NS TSSOP14                  Manufacturers: NS                  In Stock: New original, 4400 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
 <p><b>8240136</b>                  Description: TVS DIODE 3.3V 6V SOT143-4                  Manufacturers: Würth Electronics                  In Stock: New original, 42000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>82400274</b>                  Description: TVS DIODE 5V 9V SC70-6                  Manufacturers: Würth Electronics                  In Stock: New original, 45000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>824ENG</b>                  Description: 824ENG TELEDYNE PQFP-60                  Manufacturers: TELEDYNE                  In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
 <p><b>82401444</b>                  Description: TVS DIODE 5V 12V 10MSOP                  Manufacturers: Würth Electronics                  In Stock: New original, 66600 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>824015</b>                  Description: TVS DIODE 5V 8.2V SOT23-6L                  Manufacturers: Würth Electronics                  In Stock: New original, 3700 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>P6SMB15CAT3G</b>                  Description: TVS DIODE 12.8V 21.2V SMB                  Manufacturers: Hamlin / Littelfuse                  In Stock: New original, 25000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
 <p><b>1.5SMC7.5AT3G</b>                  Description: TVS DIODE 6.4V 11.3V SMC                  Manufacturers: Hamlin / Littelfuse                  In Stock: New original, 7500 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>824-M0116</b>                  Description: 824-M0116 PHS SMD                  Manufacturers: PHS                  In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>P4SMA62CA-E3/61</b>                  Description: TVS DIODE 53V 85V DO214AC                  Manufacturers: Electro-Films (EFI) / Vishay                  In Stock: New original, 3600 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
 <p><b>1SMB54AT3G</b>                  Description: TVS DIODE 54V 87.1V SMB                  Manufacturers: Hamlin / Littelfuse                  In Stock: New original, 15000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>824022</b>                  Description: TVS DIODE 5V 8V SOT23-3L                  Manufacturers: Würth Electronics                  In Stock: New original, 126000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>82402375</b>                  Description: TVS DIODE 5V 6.8V SC70-6                  Manufacturers: Würth Electronics                  In Stock: New original, 66600 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
 <p><b>82402374</b>                  Description: TVS DIODE 5V 6.8V SC70-5                  Manufacturers: Würth Electronics                  In Stock: New original, 54000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>824011</b>                  Description: TVS DIODE 5V 8.5V SOT23-5L                  Manufacturers: Würth Electronics                  In Stock: New original, 3300 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>82400152</b>                  Description: TVS DIODE 5V 7.7V SOT563                  Manufacturers: Würth Electronics                  In Stock: New original, 66000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
 <p><b>8240026</b>                  Description: TVS DIODE 5V 9V SOT143-4                  Manufacturers: Würth Electronics                  In Stock: New original, 39000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>824013</b>                  Description: TVS DIODE 3.3V 6V SOT23-6L                  Manufacturers: Würth Electronics                  In Stock: New original, 3300 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>8240116</b>                  Description: TVS DIODE 5V 9V SOT143-4                  Manufacturers: Würth Electronics                  In Stock: New original, 69000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>824-M0060R</b>                  Description: 824-M0060R EE SOP                  Manufacturers: EE                  In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>82402304</b>                  Description: TVS DIODE 5V 6.8V SOT23-6L                  Manufacturers: Würth Electronics                  In Stock: New original, 65900 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>82400102</b>                  Description: TVS DIODE 5V 7.7V SOT23-6L                  Manufacturers: Würth Electronics                  In Stock: New original, 123000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>824-M0061</b>                  Description: 824-M0061 EE SOP-40                  Manufacturers: EE                  In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>SMAJ5.0-E3/61</b>                  Description: TVS DIODE 5V 9.6V DO214AC                  Manufacturers: Electro-Films (EFI) / Vishay                  In Stock: New original, 5000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>824-M0076</b>                  Description: 824-M0076 EE SOP-40                  Manufacturers: EE                  In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>824-M0010T</b>                  Description: 824-M0010T ELEC&amp;ELTE SMD                  Manufacturers: ELEC&amp;ELTE                  In Stock: New original, 1800 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>824014</b>                  Description: TVS DIODE 5V 8.2V SOT23-6                  Manufacturers: Würth Electronics                  In Stock: New original, 57000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>82402305</b>                  Description: TVS DIODE 5V 6.8V SOT23-6L                  Manufacturers: Würth Electronics                  In Stock: New original, 54000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>



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