

1.5SMC82C





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Part Number: 1.5SMC82C

Manufacturer: Hamlin / Littelfuse

Description: TVS DIODE 70.1V 118.65V DO214AB

Data sheet:  1.5SMC Series

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                    |                                  |                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|-------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1.5SMC82C                          | Manufacturer                     | <a href="#">Hamlin / Littelfuse</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | TVS DIODE 70.1V 118.65V DO214AB    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 217805 pcs                         | Data sheet                       | <a href="#">1.5SMC Series</a>       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 70.1V                               |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                 | 118.65V                            | Voltage - Breakdown (Min)        | 73.8V                               |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Zener                              | Supplier Device Package          | DO-214AB (SMCJ)                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1.5SMC                             | Power Line Protection            | No                                  |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1500W (1.5kW)                      | Packaging                        | Tape & Reel (TR)                    |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                 | DO-214AB, SMC                      | Operating Temperature            | -55°C ~ 150°C (TJ)                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Surface Mount                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                | 18 Weeks                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant          |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                                               | 13.5A                              | Capacitance @ Frequency          | -                                   |
| Bidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1                                  | Applications                     | General Purpose                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Hamlin / Littelfuse series electronic components. We have 217805 pieces of Hamlin / Littelfuse 1.5SMC82C in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                    |                                  |                                     |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                                     |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">1.5SMC82AHR7G</a><br>Description: TVS DIODE 70.1V 113V DO214AB       | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82A-M3/57T</a><br>Description: TVS DIODE 70.1V 113V DO214AB    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82CA-E3/9AT</a><br>Description: TVS DIODE 70.1V 113V DO214AB   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82CA-M3/57T</a><br>Description: TVS DIODE 70.1V 113V DO214AB   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82CA</a><br>Description: TVS DIODE 70.1V 113V DO214AB          | Manufacturers: <a href="#">Bourns, Inc.</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82CA BK</a><br>Description: TVS DIODE 70.1V 113V SMC           | Manufacturers: <a href="#">Central Semiconductor</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82CA-E3/57T</a><br>Description: TVS DIODE 70.1V 113V DO214AB   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82A-E3/57T</a><br>Description: TVS DIODE 70.1VWM 113VC DO214AB | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82CA M6G</a><br>Description: TVS DIODE 70.1V 113V DO214AB      | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82CAHE3/57T</a><br>Description: TVS DIODE 70.1V 113V DO214AB   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82CA</a><br>Description: TVS DIODE 70.1V 113V DO214AB          | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82A-E3/9AT</a><br>Description: TVS DIODE 70.1V 113V DO214AB    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82AHE3/57T</a><br>Description: TVS DIODE 70.1V 113V DO214AB    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82A-M3/9AT</a><br>Description: TVS DIODE 70.1V 113V DO214AB    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82AHE3/9AT</a><br>Description: TVS DIODE 70.1VWM 113VC DO214AB | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82CA-M3/9AT</a><br>Description: TVS DIODE 70.1V 113V DO214AB   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82AT3G</a><br>Description: TVS DIODE 70.1V 113V SMC            | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82CA TR13</a><br>Description: TVS DIODE 70.1V 113V SMC         | Manufacturers: <a href="#">Central Semiconductor</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82AT3</a><br>Description: TVS DIODE 70.1V 113V SMC             | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC82AHM6G</a><br>Description: TVS DIODE 70.1V 113V DO214AB       | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |

| Related keywords for 1.5SMC82C                               |                                 |                      |                               |
|--------------------------------------------------------------|---------------------------------|----------------------|-------------------------------|
| Hamlin / Littelfuse 1.5SMC82C                                | 1.5SMC82C distributor           | 1.5SMC82C supplier   | 1.5SMC82C price               |
| 1.5SMC82C download datasheet                                 | 1.5SMC82C datasheet             | 1.5SMC82C stock      | buy 1.5SMC82C                 |
| Hamlin / Littelfuse 1.5SMC82C                                | Littelfuse Inc. 1.5SMC82C       | Littelfuse 1.5SMC82C | Teccor / Littelfuse 1.5SMC82C |
| TE Connectivity Raychem Circuit Protection / Litte 1.5SMC82C | Wickmann / Littelfuse 1.5SMC82C |                      |                               |