

SL18 5R006



**AMETHERM**  
*Circuit Protection Thermistors*

**Part Number:** [SL18 5R006](#)

**Manufacturer:** [Ametherm](#)

**Description** ICL 5 OHM 20% 6A 18MM

**Data sheet:**  [SL18 5R006](#)  
 [Lead Order Guide](#)

**RoHs Status:** Contains lead / RoHS Compliant

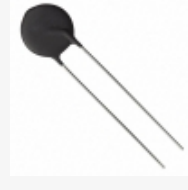
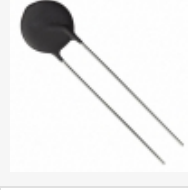
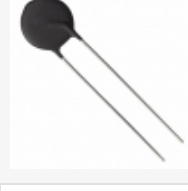
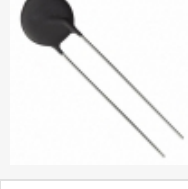
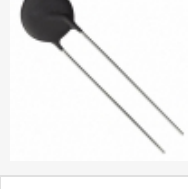
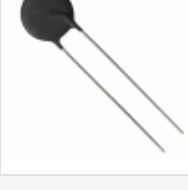
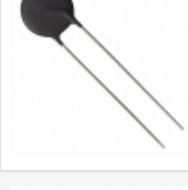
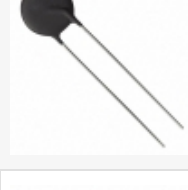
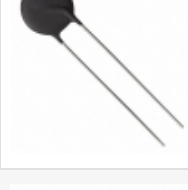
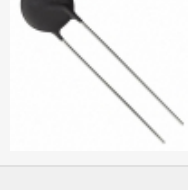
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                     |                                  |                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------------------|----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | SL18 5R006                                          | Manufacturer                     | <a href="#">Ametherm</a>                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | ICL 5 OHM 20% 6A 18MM                               | Lead Free Status / RoHS Status   | Contains lead / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                   | 76589 pcs                                           | Data sheet                       | <a href="#">SL18 5R006</a><br><a href="#">Lead Order Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Circuit Protection</a>                  | Tolerance                        | ±20%                                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                               | SL18                                                | R @ Current                      | 110 mOhms                                                      |
| R @ 25°C                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5 Ohms                                              | Packaging                        | Bulk                                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                          | 570-1067<br>SL185R006                               | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                  |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                      | 10 Weeks                                            | Lead Spacing                     | 0.307" (7.80mm)                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                       | Contains lead / RoHS Compliant                      | Diameter                         | 0.748" (19mm)                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | Inrush Current Limiter 5 Ohms ±20% 6A 0.748" (19mm) | Current - Steady State Max       | 6A                                                             |
| Approvals                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                   |                                  |                                                                |
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| RELATED PRODUCTS                                                                   |                                                                                |                                                                      |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">SL18 10005-B</a><br>Description: ICL 10 OHM 20% 5A 19MM     | Manufacturers: <a href="#">Ametherm</a>                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL182M</a><br>Description: CONN RCPT MALE 2POS SILVER SLDR  | Manufacturers: <a href="#">Conxall</a> / <a href="#">Switchcraft</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL182FX</a><br>Description: CONN RCPT FMALE 2POS SOLDER     | Manufacturers: <a href="#">Conxall</a> / <a href="#">Switchcraft</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL183M</a><br>Description: CONN RCPT MALE 3POS SILVER SLDR  | Manufacturers: <a href="#">Conxall</a> / <a href="#">Switchcraft</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL18 47003-B</a><br>Description: ICL 47 OHM 20% 3A 19MM     | Manufacturers: <a href="#">Ametherm</a>                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL18 7R005</a><br>Description: ICL 7 OHM 20% 5A 18MM        | Manufacturers: <a href="#">Ametherm</a>                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL184FX</a><br>Description: CONN RCPT FMALE 4POS SOLDER     | Manufacturers: <a href="#">Conxall</a> / <a href="#">Switchcraft</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL18 30006-A</a><br>Description: ICL 30 OHM 25% 6A 18MM     | Manufacturers: <a href="#">Ametherm</a>                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL184F</a><br>Description: CONN RCPT FMALE 4POS SOLDER      | Manufacturers: <a href="#">Conxall</a> / <a href="#">Switchcraft</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL18 47003</a><br>Description: ICL 47 OHM 20% 3A 18MM       | Manufacturers: <a href="#">Ametherm</a>                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL183MX</a><br>Description: CONN RCPT MALE 3POS SILVER SLDR | Manufacturers: <a href="#">Conxall</a> / <a href="#">Switchcraft</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL18 47003-A</a><br>Description: ICL 47 OHM 20% 3A 19MM     | Manufacturers: <a href="#">Ametherm</a>                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL183FX</a><br>Description: CONN RCPT 3POS FEMALE PANEL MT  | Manufacturers: <a href="#">Switchcraft Inc.</a>                      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL18 30006</a><br>Description: ICL 30 OHM 25% 6A 18MM       | Manufacturers: <a href="#">Ametherm</a>                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL18 2R508-B</a><br>Description: ICL 2.5 OHM 20% 8A 18MM    | Manufacturers: <a href="#">Ametherm</a>                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL18 16004</a><br>Description: ICL 16 OHM 20% 4A 18MM       | Manufacturers: <a href="#">Ametherm</a>                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL18 5R006-B</a><br>Description: ICL 5 OHM 20% 6A 19MM      | Manufacturers: <a href="#">Ametherm</a>                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL18 30006-B</a><br>Description: ICL 30 OHM 25% 6A 18MM     | Manufacturers: <a href="#">Ametherm</a>                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL18 2R508-A</a><br>Description: ICL 2.5 OHM 20% 8A 19MM    | Manufacturers: <a href="#">Ametherm</a>                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SL18 5R006-A</a><br>Description: ICL 5 OHM 20% 6A 19MM      | Manufacturers: <a href="#">Ametherm</a>                              | <a href="#">RFQ</a> |

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|----------------------------------------|------------------------|---------------------|------------------|
| Related keywords for <b>SL18 5R006</b> |                        |                     |                  |
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