



### 4306R-102-272LF Information



For Reference Only

**Part Number** 4306R-102-272LF

Manufacturer Bourns Inc.
Category Resistors

Resistor Networks, Arrays

**Description** RES ARRAY 3 RES 2.7K OHM 6SIP

Package 6-SIF

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**

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# 4306R-102-272LF Specifications

| Manufacturer Part Number         4306R-102-272LF           Manufacturer         Bourns Inc.           Category         Resistors           Resistor Networks, Arrays           Package         6-SIP           Series         4300R           Circuit Type         Isolated           Resistance (Ohms)         2.7k           Tolerance         ±2%           Number of Resistors         3           Number of Pins         6           Power Per Element         300mW           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         -           Mounting Type         Through Hole           Package / Case         6-SIP           Supplier Device Package         6-SIP           Size / Dimension         0.584" L x 0.085" W (14.83mm x 2.16mm)           Height - Seated (Max)         0.195" (4.95mm) |                          |                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|----------------------------------------|
| Category         Resistors           Package         6-SIP           Series         4300R           Circuit Type         Isolated           Resistance (Ohms)         2.7k           Tolerance         ±2%           Number of Resistors         3           Number of Pins         6           Power Per Element         300mW           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         -           Mounting Type         Through Hole           Package / Case         6-SIP           Supplier Device Package         6-SIP           Size / Dimension         0.584" L x 0.085" W (14.83mm x 2.16mm)           Height - Seated (Max)         0.195" (4.95mm)                                                                                                                                           | Manufacturer Part Number | 4306R-102-272LF                        |
| Package         6-SIP           Series         4300R           Circuit Type         Isolated           Resistance (Ohms)         2.7k           Tolerance         ±2%           Number of Resistors         3           Number of Pins         6           Power Per Element         300mW           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         -           Mounting Type         Through Hole           Package / Case         6-SIP           Supplier Device Package         6-SIP           Size / Dimension         0.584" L x 0.085" W (14.83mm x 2.16mm)           Height - Seated (Max)         0.195" (4.95mm)                                                                                                                                                                                | Manufacturer             | Bourns Inc.                            |
| Package         6-SIP           Series         4300R           Circuit Type         Isolated           Resistance (Ohms)         2.7k           Tolerance         ±2%           Number of Resistors         3           Number of Pins         6           Power Per Element         300mW           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         -           Mounting Type         Through Hole           Package / Case         6-SIP           Supplier Device Package         6-SIP           Size / Dimension         0.584" L x 0.085" W (14.83mm x 2.16mm)           Height - Seated (Max)         0.195" (4.95mm)                                                                                                                                                                                | Category                 | Resistors                              |
| Series         4300R           Circuit Type         Isolated           Resistance (Ohms)         2.7k           Tolerance         ±2%           Number of Resistors         3           Number of Pins         6           Power Per Element         300mW           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         -           Mounting Type         Through Hole           Package / Case         6-SIP           Supplier Device Package         6-SIP           Size / Dimension         0.584" L x 0.085" W (14.83mm x 2.16mm)           Height - Seated (Max)         0.195" (4.95mm)                                                                                                                                                                                                                |                          | Resistor Networks, Arrays              |
| Circuit TypeIsolatedResistance (Ohms)2.7kTolerance±2%Number of Resistors3Number of Pins6Power Per Element300mWTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeThrough HolePackage / Case6-SIPSupplier Device Package6-SIPSize / Dimension0.584" L x 0.085" W (14.83mm x 2.16mm)Height - Seated (Max)0.195" (4.95mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Package                  | 6-SIP                                  |
| Resistance (Ohms)         2.7k           Tolerance         ±2%           Number of Resistors         3           Number of Pins         6           Power Per Element         300mW           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         -           Mounting Type         Through Hole           Package / Case         6-SIP           Supplier Device Package         6-SIP           Size / Dimension         0.584" L x 0.085" W (14.83mm x 2.16mm)           Height - Seated (Max)         0.195" (4.95mm)                                                                                                                                                                                                                                                                                       | Series                   | 4300R                                  |
| Tolerance±2%Number of Resistors3Number of Pins6Power Per Element300mWTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeThrough HolePackage / Case6-SIPSupplier Device Package6-SIPSize / Dimension0.584" L x 0.085" W (14.83mm x 2.16mm)Height - Seated (Max)0.195" (4.95mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Circuit Type             | Isolated                               |
| Number of Resistors3Number of Pins6Power Per Element300mWTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeThrough HolePackage / Case6-SIPSupplier Device Package6-SIPSize / Dimension0.584" L x 0.085" W (14.83mm x 2.16mm)Height - Seated (Max)0.195" (4.95mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Resistance (Ohms)        | 2.7k                                   |
| Number of Pins 6 Power Per Element 300mW Temperature Coefficient ±100ppm/°C Operating Temperature -55°C ~ 125°C Applications - Mounting Type Through Hole Package / Case 6-SIP Supplier Device Package Size / Dimension 0.584" L x 0.085" W (14.83mm x 2.16mm) Height - Seated (Max) 0.195" (4.95mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tolerance                | ±2%                                    |
| Power Per Element 300mW  Temperature Coefficient ±100ppm/°C  Operating Temperature -55°C ~ 125°C  Applications -  Mounting Type Through Hole  Package / Case 6-SIP  Supplier Device Package 6-SIP  Size / Dimension 0.584" L x 0.085" W (14.83mm x 2.16mm)  Height - Seated (Max) 0.195" (4.95mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Number of Resistors      | 3                                      |
| Temperature Coefficient ±100ppm/°C  Operating Temperature -55°C ~ 125°C  Applications -  Mounting Type Through Hole  Package / Case 6-SIP  Supplier Device Package 6-SIP  Size / Dimension 0.584" L x 0.085" W (14.83mm x 2.16mm)  Height - Seated (Max) 0.195" (4.95mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Number of Pins           | 6                                      |
| Operating Temperature  -55°C ~ 125°C  Applications  - Mounting Type  Through Hole  Package / Case  6-SIP  Supplier Device Package  6-SIP  Size / Dimension  0.584" L x 0.085" W (14.83mm x 2.16mm)  Height - Seated (Max)  0.195" (4.95mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Power Per Element        | 300mW                                  |
| Applications - Mounting Type Through Hole  Package / Case 6-SIP  Supplier Device Package 6-SIP  Size / Dimension 0.584" L x 0.085" W (14.83mm x 2.16mm)  Height - Seated (Max) 0.195" (4.95mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Temperature Coefficient  | ±100ppm/°C                             |
| Mounting Type Through Hole  Package / Case 6-SIP  Supplier Device Package 6-SIP  Size / Dimension 0.584" L x 0.085" W (14.83mm x 2.16mm)  Height - Seated (Max) 0.195" (4.95mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Operating Temperature    | -55°C ~ 125°C                          |
| Package / Case 6-SIP Supplier Device Package 6-SIP Size / Dimension 0.584" L x 0.085" W (14.83mm x 2.16mm) Height - Seated (Max) 0.195" (4.95mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Applications             | -                                      |
| Supplier Device Package 6-SIP Size / Dimension 0.584" L x 0.085" W (14.83mm x 2.16mm) Height - Seated (Max) 0.195" (4.95mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Mounting Type            | Through Hole                           |
| Size / Dimension 0.584" L x 0.085" W (14.83mm x 2.16mm)  Height - Seated (Max) 0.195" (4.95mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Package / Case           | 6-SIP                                  |
| Height - Seated (Max) 0.195" (4.95mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Supplier Device Package  | 6-SIP                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Size / Dimension         | 0.584" L x 0.085" W (14.83mm x 2.16mm) |
| Report errors?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Height - Seated (Max)    | 0.195" (4.95mm)                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                          | Report errors?                         |

#### **4306R-102-272LF 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.

## 4306R-102-272LF Payment Methods





















## 4306R-102-272LF Shipping Methods













If you have any question about 4306R-102-272LF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com