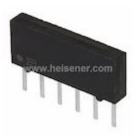


### 4306M-102-512 Information



For Reference Only

Part Number 4306M-102-512 Manufacturer Bourns Inc. Category Resistors

Resistor Networks, Arrays

**Description** RES ARRAY 3 RES 5.1K OHM 6SIP

Package 6-SII

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.









# 4306M-102-512 Specifications

| Manufacturer Part Number       4306M-102-512         Manufacturer       Bourns Inc.         Category       Resistors         Resistor Networks, Arrays         Package       6-SIP         Series       4300M         Circuit Type       Isolated         Resistance (Ohms)       5.1k         Tolerance       ±2%         Number of Resistors       3         Number of Pins       6         Power Per Element       400mW         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)       0.250" (6.35mm)  |                          |  |
|--|--------------------------|--|
| Category         Resistors           Package         6-SIP           Series         4300M           Circuit Type         Isolated           Resistance (Ohms)         5.1k           Tolerance         ±2%           Number of Resistors         3           Number of Pins         6           Power Per Element         400mW           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)         0.250" (6.35mm)  | Manufacturer Part Number | 4306M-102-512                          |
| Resistor Networks, Arrays           Package         6-SIP           Series         4300M           Circuit Type         Isolated           Resistance (Ohms)         5.1k           Tolerance         ±2%           Number of Resistors         3           Number of Pins         6           Power Per Element         400mW           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)         0.250" (6.35mm)   | Manufacturer             | Bourns Inc.                            |
| Package         6-SIP           Series         4300M           Circuit Type         Isolated           Resistance (Ohms)         5.1k           Tolerance         ±2%           Number of Resistors         3           Number of Pins         6           Power Per Element         400mW           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)         0.250" (6.35mm)   | Category                 | Resistors                              |
| Series         4300M           Circuit Type         Isolated           Resistance (Ohms)         5.1k           Tolerance         ±2%           Number of Resistors         3           Number of Pins         6           Power Per Element         400mW           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)         0.250" (6.35mm)   |                          | Resistor Networks, Arrays              |
| Circuit Type       Isolated         Resistance (Ohms)       5.1k         Tolerance       ±2%         Number of Resistors       3         Number of Pins       6         Power Per Element       400mW         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)       0.250" (6.35mm)  | Package                  | 6-SIP                                  |
| Resistance (Ohms)       5.1k         Tolerance       ±2%         Number of Resistors       3         Number of Pins       6         Power Per Element       400mW         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)       0.250" (6.35mm)  | Series                   | 4300M                                  |
| Tolerance ±2%  Number of Resistors 3  Number of Pins 6  Power Per Element 400mW  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) 0.250" (6.35mm)  | Circuit Type             | Isolated                               |
| Number of Resistors  Number of Pins  6  Power Per Element  400mW  Temperature Coefficient  55°C ~ 125°C  Applications  -  Mounting Type  Through Hole  Package / Case  5-SIP  Supplier Device Package  Size / Dimension  Height - Seated (Max)  3  A00mW  400mW  -55°C ~ 125°C  -55° | Resistance (Ohms)        | 5.1k                                   |
| Number of Pins 6 Power Per Element 400mW 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) 0.250" (6.35mm)   | Tolerance                | ±2%                                    |
| Power Per Element 400mW  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) 0.250" (6.35mm)  | 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) 0.250" (6.35mm)   | 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)  0.250" (6.35mm)  | Power Per Element        | $400 \mathrm{mW}$                      |
| 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) 0.250" (6.35mm)   | 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) 0.250" (6.35mm)  | 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) 0.250" (6.35mm)   | Applications             | -                                      |
| Supplier Device Package 6-SIP Size / Dimension 0.584" L x 0.085" W (14.83mm x 2.16mm) Height - Seated (Max) 0.250" (6.35mm)  | Mounting Type            | Through Hole                           |
| Size / Dimension 0.584" L x 0.085" W (14.83mm x 2.16mm)  Height - Seated (Max) 0.250" (6.35mm)   | Package / Case           | 6-SIP                                  |
| Height - Seated (Max) 0.250" (6.35mm)  | Supplier Device Package  | 6-SIP                                  |
|  | Size / Dimension         | 0.584" L x 0.085" W (14.83mm x 2.16mm) |
| Report errors?   | Height - Seated (Max)    | 0.250" (6.35mm)                        |
|  |                          | Report errors?                         |

#### 4306M-102-512 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.

# 4306M-102-512 Payment Methods



















## 4306M-102-512 Shipping Methods













If you have any question about 4306M-102-512, please do not hesitate to contact us!

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