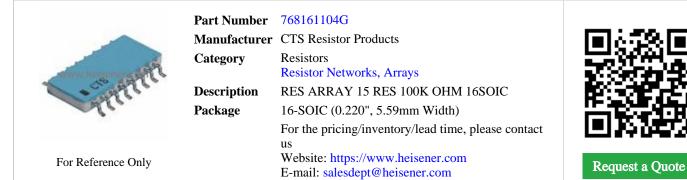


# 768161104G

#### 768161104G Information



### **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.



## 768161104G Specifications

| Manufacturer CTS Resistor Products   Category Resistors   Resistor Networks, Arrays Resistor Networks, Arrays   Package 16-SOIC (0.220", 5.59mm Width)   Series 768   Circuit Type Bussed   Resistance (Ohms) 100k   Tolerance ±2%   Number of Resistors 15   Number of Pins 16   Power Per Element 100mW   Temperature Coefficient ±100ppm/°C   Operating Temperature -55°C ~ 125°C   Applications -   Mounting Type Surface Mount   Package / Case 16-SOIC (0.220", 5.59mm Width)   Supplier Device Package -                           |                          |  |
|---|--------------------------|--|
| CategoryResistorsResistor Networks, ArraysPackage16-SOIC (0.220", 5.59mm Width)Series768Circuit TypeBussedResistance (Ohms)100kTolerance±2%Number of Resistors15Number of Pins16Power Per Element100mWTomperature Coefficient±100pm/°COperating Type-55°C ~ 125°CApplications-Surface Mount16-SOIC (0.220", 5.59mm Width)Package / Case0.440" L x 0.220" W (11.18mm x 5.59mm)Bight - Seated (Max)0.071" (1.80mm)  | Manufacturer Part Number | 768161104G                             |
| Interformer Resistor Networks, Arrays   Package 16-SOIC (0.220", 5.59mm Width)   Series 768   Circuit Type Bussed   Resistance (Ohms) 100k   Tolerance ±2%   Number of Resistors 15   Number of Pins 16   Power Per Element 100mW   Tomperature Coefficient ±100ppm/°C   Operating Temperature -55°C ~ 125°C   Applications -   Mounting Type Surface Mount   Package / Case 16-SOIC (0.220", 5.59mm Width)   Supplier Device Package -   Size / Dimension 0.440" L x 0.220" W (11.18mm x 5.59mm)   Height - Seated (Max) 0.071" (1.80mm) | Manufacturer             | CTS Resistor Products                  |
| Package 16-SOIC (0.220", 5.59mm Width)   Series 768   Circuit Type Bussed   Resistance (Ohms) 100k   Tolerance ±2%   Number of Resistors 15   Number of Pins 6   Power Per Element 100mW   Tomperature Coefficient ±100pm/°C   Operating Temperature -55°C ~ 125°C   Applications -   Nounting Type Surface Mount   Package / Case 16-SOIC (0.220", 5.59mm Width)   Supplier Device Package -   Size / Dimension 0.440" L x 0.220" W (11.18mm x 5.59mm)   Height - Seated (Max) 0.071" (1.80mm)   | Category                 | Resistors                              |
| Series 768   Circuit Type Bussed   Resistance (Ohms) 100k   Tolerance ±2%   Number of Resistors 15   Number of Pins 16   Power Per Element 100mW   Temperature Coefficient ±100pm/°C   Operating Temperature -55°C ~ 125°C   Applications -   Mounting Type Surface Mount   Package / Case 16-SOIC (0.220", 5.59mm Width)   Supplier Device Package -   Size / Dimension 0.040" L x 0.220" W (11.18mm x 5.59mm)   Height - Seated (Max) 0.071" (1.80mm)   |                          | Resistor Networks, Arrays              |
| Circuit Type Bussed   Resistance (Ohms) 100k   Tolerance ±2%   Number of Resistors 15   Number of Pins 16   Power Per Element 100mW   Temperature Coefficient ±100ppm/°C   Operating Temperature -55°C ~ 125°C   Applications -   Mounting Type Surface Mount   Package / Case 16-SOIC (0.220", 5.59mm Width)   Supplier Device Package -   Size / Dimension 0.440" L x 0.220" W (11.18mm x 5.59mm)   Height - Seated (Max) 0.071" (1.80mm)   | Package                  | 16-SOIC (0.220", 5.59mm Width)         |
| Resistance (Ohms) 100k   Tolerance ±2%   Number of Resistors 15   Number of Pins 16   Power Per Element 100mW   Temperature Coefficient ±100ppm/°C   Operating Temperature -55°C ~ 125°C   Applications -   Mounting Type Surface Mount   Package / Case 16-SOIC (0.220", 5.59mm Width)   Supplier Device Package -   Size / Dimension 0.440" L x 0.220" W (11.18mm x 5.59mm)   Height - Seated (Max) 0.071" (1.80mm)   | Series                   | 768                                    |
| Tolerance±2%Number of Resistors15Number of Pins16Power Per Element100mWTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case16-SOIC (0.220", 5.59mm Width)Supplier Device Package-Size / Dimension0.440" L x 0.220" W (11.18mm x 5.59mm)Height - Seated (Max)0.071" (1.80mm)  | Circuit Type             | Bussed                                 |
| Number of Resistors15Number of Pins16Power Per Element100mWTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case16-SOIC (0.220", 5.59mm Width)Supplier Device Package-Size / Dimension0.440" L x 0.220" W (11.18mm x 5.59mm)Height - Seated (Max)0.071" (1.80mm)  | Resistance (Ohms)        | 100k                                   |
| Number of Pins16Number of Pins100mWPower Per Element100mm°CTemperature Coefficient±100ppm°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case16-SOIC (0.220", 5.59mm Width)Supplier Device Package-Size / Dimension0.440" L x 0.220" W (11.18mm x 5.59mm)Height - Seated (Max)0.071" (1.80mm)  | Tolerance                | $\pm 2\%$                              |
| Power Per Element100mWTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case16-SOIC (0.220", 5.59mm Width)Supplier Device Package-Size / Dimension0.440" L x 0.220" W (11.18mm x 5.59mm)Height - Seated (Max)0.071" (1.80mm)   | Number of Resistors      | 15                                     |
| Temperature Coefficient±100ppm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case16-SOIC (0.220", 5.59mm Width)Supplier Device Package-Size / Dimension0.440" L x 0.220" W (11.18mm x 5.59mm)Height - Seated (Max)0.071" (1.80mm)  | Number of Pins           | 16                                     |
| Operating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case16-SOIC (0.220", 5.59mm Width)Supplier Device Package-Size / Dimension0.440" L x 0.220" W (11.18mm x 5.59mm)Height - Seated (Max)0.071" (1.80mm)   | Power Per Element        | 100mW                                  |
| Applications-Aoplications-Mounting TypeSurface MountPackage / Case16-SOIC (0.220", 5.59mm Width)Supplier Device Package-Size / Dimension0.440" L x 0.220" W (11.18mm x 5.59mm)Height - Seated (Max)0.071" (1.80mm)  | Temperature Coefficient  | $\pm 100 ppm^{/\circ}C$                |
| Mounting TypeSurface MountPackage / Case16-SOIC (0.220", 5.59mm Width)Supplier Device Package-Size / Dimension0.440" L x 0.220" W (11.18mm x 5.59mm)Height - Seated (Max)0.071" (1.80mm)  | Operating Temperature    | -55°C ~ 125°C                          |
| Package / Case 16-SOIC (0.220", 5.59mm Width)   Supplier Device Package -   Size / Dimension 0.440" L x 0.220" W (11.18mm x 5.59mm)   Height - Seated (Max) 0.071" (1.80mm)   | Applications             | -                                      |
| Supplier Device Package -   Size / Dimension 0.440" L x 0.220" W (11.18mm x 5.59mm)   Height - Seated (Max) 0.071" (1.80mm)   | Mounting Type            | Surface Mount                          |
| Size / Dimension 0.440" L x 0.220" W (11.18mm x 5.59mm)   Height - Seated (Max) 0.071" (1.80mm)   | Package / Case           | 16-SOIC (0.220", 5.59mm Width)         |
| Height - Seated (Max) 0.071" (1.80mm)   | Supplier Device Package  | -                                      |
| • • • • • • • • • • • • • • • • • • •   | Size / Dimension         | 0.440" L x 0.220" W (11.18mm x 5.59mm) |
| Report errors?  | Height - Seated (Max)    | 0.071" (1.80mm)                        |
|   |                          | Report errors?                         |

#### 768161104G 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about 768161104G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com