

### **768161270G Information**



For Reference Only

**Part Number** 768161270G

Manufacturer CTS Resistor Products

**Category** Resistors

Resistor Networks, Arrays

**Description** RES ARRAY 15 RES 27 OHM 16SOIC

**Package** 16-SOIC (0.220", 5.59mm Width)

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.









# 768161270G Specifications

Manufacturer Part Number         768161270G           Manufacturer         CTS Resistor Products           Category         Resistors           Resistor Networks, Arrays           Package         16-SOIC (0.220", 5.59mm Width)           Series         768           Circuit Type         Bussed           Resistance (Ohms)         27           Tolerance         ±2%           Number of Resistors         15           Number of Pins         16           Power Per Element         100mW           Temperature Coefficient         ±200ppm/°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)		
Category         Resistors           Package         16-SOIC (0.220", 5.59mm Width)           Series         768           Circuit Type         Bussed           Resistance (Ohms)         27           Tolerance         ±2%           Number of Resistors         15           Number of Pins         16           Power Per Element         100mW           Temperature Coefficient         ±200pm/°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 Part Number	768161270G
Resistor Networks, Arrays           Package         16-SOIC (0.220", 5.59mm Width)           Series         768           Circuit Type         Bussed           Resistance (Ohms)         27           Tolerance         ±2%           Number of Resistors         15           Number of Pins         16           Power Per Element         100mW           Temperature Coefficient         ±200ppm/°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)       27         Tolerance       ±2%         Number of Resistors       15         Number of Pins       16         Power Per Element       100mW         Temperature Coefficient       ±200ppm/°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)	Category	Resistors
Series         768           Circuit Type         Bussed           Resistance (Ohms)         27           Tolerance         ±2%           Number of Resistors         15           Number of Pins         16           Power Per Element         100mW           Temperature Coefficient         ±200ppm/°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)		Resistor Networks, Arrays
Circuit Type  Resistance (Ohms)  27  Tolerance  ±2%  Number of Resistors  15  Number of Pins  16  Power Per Element  100mW  Temperature Coefficient  2200ppm/°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)	Package	16-SOIC (0.220", 5.59mm Width)
Resistance (Ohms)       27         Tolerance       ±2%         Number of Resistors       15         Number of Pins       16         Power Per Element       100mW         Temperature Coefficient       ±200ppm/°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 Resistors       15         Number of Pins       16         Power Per Element       100mW         Temperature Coefficient       ±200ppm/°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)	Circuit Type	Bussed
Number of Resistors  15  Number of Pins  16  Power Per Element  100mW  Temperature Coefficient  200ppm/°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)	Resistance (Ohms)	27
Number of Pins  16  Power Per Element  100mW  Temperature Coefficient  ±200ppm/°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)	Tolerance	±2%
Power Per Element $100 \text{mW}$ Temperature Coefficient $\pm 200 \text{ppm/}^{\circ}\text{C}$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Applications $-$ Mounting Type Surface Mount  Package / Case $16\text{-SOIC } (0.220^{\circ}, 5.59 \text{mm Width})$ Supplier Device Package $-$ Size / Dimension $0.440^{\circ}\text{L x } 0.220^{\circ}\text{W } (11.18 \text{mm x } 5.59 \text{mm})$ Height - Seated (Max) $0.071^{\circ}$ (1.80 mm)	Number of Resistors	15
Temperature Coefficient $\pm 200 \text{ppm/}^{\circ}\text{C}$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Applications $-$ Mounting Type Surface Mount  Package / Case $16\text{-SOIC } (0.220^{\circ}, 5.59 \text{mm Width})$ Supplier Device Package $-$ Size / Dimension $0.440^{\circ}\text{L x } 0.220^{\circ}\text{W } (11.18 \text{mm x } 5.59 \text{mm})$ Height - Seated (Max) $0.071^{\circ}\text{U } (1.80 \text{mm})$	Number of Pins	16
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)	Power Per Element	100mW
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)	Temperature Coefficient	±200ppm/°C
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)	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?

#### **768161270G 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.

### 768161270G Payment Methods



















## 768161270G Shipping Methods













If you have any question about 768161270G, please do not hesitate to contact us!

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