

#### **4816P-T02-153 Information**



For Reference Only

**Part Number** 4816P-T02-153 Manufacturer Bourns Inc. Category

Resistors

Resistor Networks, Arrays

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

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

For the pricing/inventory/lead time, please contact

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.









## 4816P-T02-153 Specifications

Manufacturer Part Number       4816P-T02-153         Manufacturer       Bourns Inc.         Category       Resistors         Resistor Networks, Arrays         Package       16-SOIC (0.220", 5.59mm Width)         Series       4800P         Circuit Type       Bussed         Resistance (Ohms)       15k         Tolerance       ±2%         Number of Resistors       15         Number of Pins       16         Power Per Element       80mW         Temperature Coefficient       ±100ppm/°C         Operating Temperature       -55°C ~ 125°C         Applications       Automotive AEC-Q200         Mounting Type       Surface Mount         Package / Case       16-SOIC (0.220", 5.59mm Width)         Supplier Device Package       16-SOM         Size / Dimension       0.440" L x 0.220" W (11.18mm x 5.59mm)         Height - Seated (Max)       0.094" (2.40mm)		
Category         Resistors           Recistor Networks, Arrays           Package         16-SOIC (0.220", 5.59mm Width)           Series         4800P           Circuit Type         Bussed           Resistance (Ohms)         15k           Tolerance         ±2%           Number of Resistors         15           Number of Pins         16           Power Per Element         80mW           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         Automotive AEC-Q200           Mounting Type         Surface Mount           Package / Case         16-SOIC (0.220", 5.59mm Width)           Supplier Device Package         16-SOM           Size / Dimension         0.440" L x 0.220" W (11.18mm x 5.59mm)           Height - Seated (Max)         0.094" (2.40mm)	Manufacturer Part Number	4816P-T02-153
Resistor Networks, Arrays           Package         16-SOIC (0.220", 5.59mm Width)           Series         4800P           Circuit Type         Bussed           Resistance (Ohms)         15k           Tolerance         ±2%           Number of Resistors         15           Number of Pins         16           Power Per Element         80mW           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         Automotive AEC-Q200           Mounting Type         Surface Mount           Package / Case         16-SOIC (0.220", 5.59mm Width)           Supplier Device Package         16-SOIM           Size / Dimension         0.440" L x 0.220" W (11.18mm x 5.59mm)           Height - Seated (Max)         0.094" (2.40mm)	Manufacturer	Bourns Inc.
Package 16-SOIC (0.220", 5.59mm Width)  Series 4800P  Circuit Type Bussed  Resistance (Ohms) 15k  Tolerance ±2%  Number of Resistors 15  Number of Pins 16  Power Per Element 80mW  Temperature Coefficient ±100ppm/°C  Operating Temperature -55°C ~ 125°C  Applications Automotive AEC-Q200  Mounting Type Surface Mount  Package / Case 16-SOIC (0.220", 5.59mm Width)  Supplier Device Package 16-SOM  Size / Dimension 0.440" L x 0.220" W (11.18mm x 5.59mm)  Height - Seated (Max) 0.094" (2.40mm)	Category	Resistors
Series         4800P           Circuit Type         Bussed           Resistance (Ohms)         15k           Tolerance         ±2%           Number of Resistors         15           Number of Pins         16           Power Per Element         80mW           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         Automotive AEC-Q200           Mounting Type         Surface Mount           Package / Case         16-SOIC (0.220", 5.59mm Width)           Supplier Device Package         16-SOM           Size / Dimension         0.440" L x 0.220" W (11.18mm x 5.59mm)           Height - Seated (Max)         0.094" (2.40mm)		Resistor Networks, Arrays
Circuit Type Bussed  Resistance (Ohms) 15k  Tolerance ±2%  Number of Resistors 15  Number of Pins 16  Power Per Element 80mW  Temperature Coefficient ±100ppm/°C  Operating Temperature 55°C ~ 125°C  Applications Automotive AEC-Q200  Mounting Type Surface Mount  Package / Case 16-SOIC (0.220", 5.59mm Width)  Size / Dimension 0.440" L x 0.220" W (11.18mm x 5.59mm)  Height - Seated (Max) 0.094" (2.40mm)	Package	16-SOIC (0.220", 5.59mm Width)
Resistance (Ohms)       15k         Tolerance       ±2%         Number of Resistors       15         Number of Pins       16         Power Per Element       80mW         Temperature Coefficient       ±100ppm/°C         Operating Temperature       -55°C ~ 125°C         Applications       Automotive AEC-Q200         Mounting Type       Surface Mount         Package / Case       16-SOIC (0.220", 5.59mm Width)         Supplier Device Package       16-SOM         Size / Dimension       0.440" L x 0.220" W (11.18mm x 5.59mm)         Height - Seated (Max)       0.094" (2.40mm)	Series	4800P
Tolerance ±2%  Number of Resistors 15  Number of Pins 16  Power Per Element 80mW  Temperature Coefficient ±100ppm/°C  Operating Temperature -55°C ~ 125°C  Applications Automotive AEC-Q200  Mounting Type Surface Mount  Package / Case 16-SOIC (0.220", 5.59mm Width)  Supplier Device Package 16-SOM  Size / Dimension 0.440" L x 0.220" W (11.18mm x 5.59mm)  Height - Seated (Max) 0.094" (2.40mm)	Circuit Type	Bussed
Number of Resistors15Number of Pins16Power Per Element80mWTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 125°CApplicationsAutomotive AEC-Q200Mounting TypeSurface MountPackage / Case16-SOIC (0.220", 5.59mm Width)Supplier Device Package16-SOMSize / Dimension0.440" L x 0.220" W (11.18mm x 5.59mm)Height - Seated (Max)0.094" (2.40mm)	Resistance (Ohms)	15k
Number of Pins  16  Power Per Element  80mW  Temperature Coefficient  ±100ppm/°C  Operating Temperature  -55°C ~ 125°C  Applications  Automotive AEC-Q200  Mounting Type  Surface Mount  Package / Case  16-SOIC (0.220", 5.59mm Width)  Supplier Device Package  16-SOM  Size / Dimension  0.440" L x 0.220" W (11.18mm x 5.59mm)  Height - Seated (Max)  0.094" (2.40mm)	Tolerance	±2%
Power Per Element  80mW  Temperature Coefficient  ±100ppm/°C  Operating Temperature  -55°C ~ 125°C  Applications  Automotive AEC-Q200  Mounting Type  Surface Mount  Package / Case  16-SOIC (0.220", 5.59mm Width)  Supplier Device Package  16-SOM  Size / Dimension  0.440" L x 0.220" W (11.18mm x 5.59mm)  Height - Seated (Max)  0.094" (2.40mm)	Number of Resistors	15
Temperature Coefficient ±100ppm/°C  Operating Temperature -55°C ~ 125°C  Applications Automotive AEC-Q200  Mounting Type Surface Mount  Package / Case 16-SOIC (0.220", 5.59mm Width)  Supplier Device Package 16-SOM  Size / Dimension 0.440" L x 0.220" W (11.18mm x 5.59mm)  Height - Seated (Max) 0.094" (2.40mm)	Number of Pins	16
Operating Temperature  -55°C ~ 125°C  Applications  Automotive AEC-Q200  Mounting Type  Surface Mount  Package / Case  16-SOIC (0.220", 5.59mm Width)  Supplier Device Package  16-SOM  Size / Dimension  0.440" L x 0.220" W (11.18mm x 5.59mm)  Height - Seated (Max)  0.094" (2.40mm)	Power Per Element	80mW
Applications Automotive AEC-Q200  Mounting Type Surface Mount  Package / Case 16-SOIC (0.220", 5.59mm Width)  Supplier Device Package 16-SOM Size / Dimension 0.440" L x 0.220" W (11.18mm x 5.59mm)  Height - Seated (Max) 0.094" (2.40mm)	Temperature Coefficient	±100ppm/°C
Mounting Type Surface Mount Package / Case 16-SOIC (0.220", 5.59mm Width) Supplier Device Package 16-SOM Size / Dimension 0.440" L x 0.220" W (11.18mm x 5.59mm) Height - Seated (Max) 0.094" (2.40mm)	Operating Temperature	-55°C ~ 125°C
Package / Case       16-SOIC (0.220", 5.59mm Width)         Supplier Device Package       16-SOM         Size / Dimension       0.440" L x 0.220" W (11.18mm x 5.59mm)         Height - Seated (Max)       0.094" (2.40mm)	Applications	Automotive AEC-Q200
Supplier Device Package 16-SOM Size / Dimension 0.440" L x 0.220" W (11.18mm x 5.59mm) Height - Seated (Max) 0.094" (2.40mm)	Mounting Type	Surface Mount
Size / Dimension       0.440" L x 0.220" W (11.18mm x 5.59mm)         Height - Seated (Max)       0.094" (2.40mm)	Package / Case	16-SOIC (0.220", 5.59mm Width)
Height - Seated (Max) 0.094" (2.40mm)	Supplier Device Package	16-SOM
	Size / Dimension	0.440" L x 0.220" W (11.18mm x 5.59mm)
Report errors?	Height - Seated (Max)	0.094" (2.40mm)
		Report errors?

#### **4816P-T02-153 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.

# 4816P-T02-153 Payment Methods





















### 4816P-T02-153 Shipping Methods













If you have any question about 4816P-T02-153, please do not hesitate to contact us!

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