

## **4816P-T01-180 Information**



For Reference Only

Part Number 4816P-T01-180 Manufacturer Bourns Inc. Category Resistors

Resistor Networks, Arrays

**Description** RES ARRAY 8 RES 18 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



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## **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-T01-180 Specifications

Manufacturer Part Number         4816P-T01-180           Manufacturer         Bourns Inc.           Category         Resistors           Package         16-SOIC (0.220", 5.59mm Width)           Series         4800P           Circuit Type         Isolated           Resistance (Ohms)         18           Tolerance         ±1 Ohm           Number of Resistors         8           Number of Pins         16           Power Per Element         160mW           Temperature Coefficient         ±250ppm/°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	-	
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Number of Pins $16$ Power Per Element $160mW$ Temperature Coefficient $\pm 250ppm/^{\circ}C$ Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ ApplicationsAutomotive AEC-Q200Mounting TypeSurface MountPackage / Case $16\text{-SOIC }(0.220'', 5.59mm \text{ Width})$	Tolerance	±1 Ohm
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Mounting Type Surface Mount Package / Case 16-SOIC (0.220", 5.59mm Width)	Operating Temperature	-55°C ~ 125°C
Package / Case 16-SOIC (0.220", 5.59mm Width)	Applications	Automotive AEC-Q200
	Mounting Type	Surface Mount
Supplier Device Package 16-SOM	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)	Size / Dimension	0.440" L x 0.220" W (11.18mm x 5.59mm)
Height - Seated (Max) 0.094" (2.40mm)	Height - Seated (Max)	0.094" (2.40mm)
Report errors?		Report errors?

### **4816P-T01-180 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-T01-180 Payment Methods





















## 4816P-T01-180 Shipping Methods













If you have any question about 4816P-T01-180, please do not hesitate to contact us!

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