

## **4416P-T01-561 Information**



For Reference Only

Part Number 4416P-T01-561 Manufacturer Bourns Inc. Category Resistors

Resistor Networks, Arrays

**Description** RES ARRAY 8 RES 560 OHM 16SOIC **Package** 16-SOIC (0.295", 7.50mm 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.









## 4416P-T01-561 Specifications

Manufacturer Part Number         4416P-T01-561           Manufacturer         Bourns Inc.           Category         Resistors           Package         16-SOIC (0.295", 7.50mm Width)           Series         4400P           Circuit Type         Isolated           Resistance (Ohms)         560           Tolerance         ±2%           Number of Resistors         8           Number of Pins         16           Power Per Element         160mW           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         -           Mounting Type         Surface Mount           Package / Case         16-SOIC (0.295", 7.50mm Width)           Supplier Device Package         16-SOIL           Size / Dimension         0.410" L x 0.295" W (10.41mm x 7.50mm)		
Category         Resistors           Recistor Networks, Arrays           Package         16-SOIC (0.295", 7.50mm Width)           Series         4400P           Circuit Type         Isolated           Resistance (Ohms)         560           Tolerance         ±2%           Number of Resistors         8           Number of Pins         16           Power Per Element         160mW           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         -           Mounting Type         Surface Mount           Package / Case         16-SOIC (0.295", 7.50mm Width)           Supplier Device Package         16-SOIL	Manufacturer Part Number	4416P-T01-561
Resistor Networks, Arrays  Package 16-SOIC (0.295", 7.50mm Width)  Series 4400P  Circuit Type Isolated  Resistance (Ohms) 560  Tolerance ±2%  Number of Resistors 8  Number of Pins 16  Power Per Element 160mW  Temperature Coefficient ±100ppm/°C  Operating Temperature -55°C ~ 125°C  Applications -  Mounting Type Surface Mount  Package / Case 16-SOIC (0.295", 7.50mm Width)  Supplier Device Package 16-SOIL	Manufacturer	Bourns Inc.
Package16-SOIC (0.295", 7.50mm Width)Series4400PCircuit TypeIsolatedResistance (Ohms)560Tolerance±2%Number of Resistors8Number of Pins16Power Per Element160mWTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case16-SOIC (0.295", 7.50mm Width)Supplier Device Package16-SOL	Category	Resistors
Series4400PCircuit TypeIsolatedResistance (Ohms)560Tolerance±2%Number of Resistors8Number of Pins16Power Per Element160mWTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case16-SOIC (0.295", 7.50mm Width)Supplier Device Package16-SOL		Resistor Networks, Arrays
Circuit TypeIsolatedResistance (Ohms)560Tolerance±2%Number of Resistors8Number of Pins16Power Per Element160mWTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case16-SOIC (0.295", 7.50mm Width)Supplier Device Package16-SOL	Package	16-SOIC (0.295", 7.50mm Width)
Resistance (Ohms)  Tolerance  ±2%  Number of Resistors  8  Number of Pins  16  Power Per Element  160mW  Temperature Coefficient  ±100ppm/°C  Operating Temperature  -55°C ~ 125°C  Applications  -  Mounting Type  Surface Mount  Package / Case  16-SOIC (0.295", 7.50mm Width)  Supplier Device Package	Series	4400P
Tolerance ±2%  Number of Resistors 8  Number of Pins 16  Power Per Element 160mW  Temperature Coefficient ±100ppm/°C  Operating Temperature -55°C ~ 125°C  Applications -  Mounting Type Surface Mount  Package / Case 16-SOIC (0.295", 7.50mm Width)  Supplier Device Package 16-SOL	Circuit Type	Isolated
Number of Resistors8Number of Pins16Power Per Element160mWTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case16-SOIC (0.295", 7.50mm Width)Supplier Device Package16-SOL	Resistance (Ohms)	560
Number of Pins  16  Power Per Element  160mW  Temperature Coefficient  100ppm/°C  Operating Temperature  -55°C ~ 125°C  Applications  -  Mounting Type  Surface Mount  Package / Case  16-SOIC (0.295", 7.50mm Width)  Supplier Device Package	Tolerance	±2%
Power Per Element 160mW  Temperature Coefficient ±100ppm/°C  Operating Temperature -55°C ~ 125°C  Applications -  Mounting Type Surface Mount  Package / Case 16-SOIC (0.295", 7.50mm Width)  Supplier Device Package 16-SOL	Number of Resistors	8
Temperature Coefficient $\pm 100 \text{ppm/}^{\circ}\text{C}$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Applications $-$ Mounting Type Surface Mount  Package / Case $16\text{-SOIC } (0.295^{\circ}, 7.50 \text{mm Width})$ Supplier Device Package $16\text{-SOL}$	Number of Pins	16
Operating Temperature -55°C ~ 125°C  Applications -  Mounting Type Surface Mount  Package / Case 16-SOIC (0.295", 7.50mm Width)  Supplier Device Package 16-SOL	Power Per Element	160mW
Applications -  Mounting Type Surface Mount  Package / Case 16-SOIC (0.295", 7.50mm Width)  Supplier Device Package 16-SOL	Temperature Coefficient	±100ppm/°C
Mounting Type Surface Mount Package / Case 16-SOIC (0.295", 7.50mm Width) Supplier Device Package 16-SOL	Operating Temperature	-55°C ~ 125°C
Package / Case 16-SOIC (0.295", 7.50mm Width) Supplier Device Package 16-SOL	Applications	-
Supplier Device Package 16-SOL	Mounting Type	Surface Mount
	Package / Case	16-SOIC (0.295", 7.50mm Width)
Size / Dimension 0.410" L x 0.295" W (10.41mm x 7.50mm)	Supplier Device Package	16-SOL
	Size / Dimension	0.410" L x 0.295" W (10.41mm x 7.50mm)
Height - Seated (Max) 0.114" (2.90mm)	Height - Seated (Max)	0.114" (2.90mm)
Report errors?		Report errors?

#### **4416P-T01-561 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.

# 4416P-T01-561 Payment Methods



















### 4416P-T01-561 Shipping Methods













If you have any question about 4416P-T01-561, please do not hesitate to contact us!

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