

#### 4416P-T01-152 Information



For Reference Only

Part Number 4416P-T01-152
Manufacturer Bourns Inc.
Category Resistors

Resistor Networks, Arrays

**Description** RES ARRAY 8 RES 1.5K 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



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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.









## 4416P-T01-152 Specifications

Manufacturer Part Number         4416P-T01-152           Manufacturer         Bourns Inc.           Category         Resistors           Package         16-SOIC (0.295", 7.50mm Width)           Series         4400P           Circuit Type         Isolated           Resistance (Ohms)         1.5k           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-SOIC           Size / Dimension         0.410" L x 0.295" W (10.41mm x 7.50mm)           Height - Seated (Max)         0.114" (2.90mm)		
Category         Resistors           Package         16-SOIC (0.295", 7.50mm Width)           Series         4400P           Circuit Type         Isolated           Resistance (Ohms)         1.5k           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-SOI           Size / Dimension         0.410" L x 0.295" W (10.41mm x 7.50mm)           Height - Seated (Max)         0.114" (2.90mm)	Manufacturer Part Number	4416P-T01-152
Resistor Networks, Arrays           Package         16-SOIC (0.295", 7.50mm Width)           Series         4400P           Circuit Type         Isolated           Resistance (Ohms)         1.5k           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-SOI L           Size / Dimension         0.410" L x 0.295" W (10.41mm x 7.50mm)           Height - Seated (Max)         0.114" (2.90mm)	Manufacturer	Bourns Inc.
Package         16-SOIC (0.295", 7.50mm Width)           Series         4400P           Circuit Type         Isolated           Resistance (Ohms)         1.5k           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           Size / Dimension         0.410" L x 0.295" W (10.41mm x 7.50mm)           Height - Seated (Max)         0.114" (2.90mm)	Category	Resistors
Series         4400P           Circuit Type         Isolated           Resistance (Ohms)         1.5k           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-SOI           Size / Dimension         0.410" L x 0.295" W (10.41mm x 7.50mm)           Height - Seated (Max)         0.114" (2.90mm)		Resistor Networks, Arrays
Circuit TypeIsolatedResistance (Ohms)1.5kTolerance±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-SOLSize / Dimension0.410" L x 0.295" W (10.41mm x 7.50mm)Height - Seated (Max)0.114" (2.90mm)	Package	16-SOIC (0.295", 7.50mm Width)
Resistance (Ohms)       1.5k         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         Size / Dimension       0.410" L x 0.295" W (10.41mm x 7.50mm)         Height - Seated (Max)       0.114" (2.90mm)	Series	4400P
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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-SOLSize / Dimension0.410" L x 0.295" W (10.41mm x 7.50mm)Height - Seated (Max)0.114" (2.90mm)	Resistance (Ohms)	1.5k
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  Size / Dimension  0.410" L x 0.295" W (10.41mm x 7.50mm)  Height - Seated (Max)  0.114" (2.90mm)	Tolerance	±2%
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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)	Mounting Type	Surface Mount
Size / Dimension       0.410" L x 0.295" W (10.41mm x 7.50mm)         Height - Seated (Max)       0.114" (2.90mm)	Package / Case	16-SOIC (0.295", 7.50mm Width)
Height - Seated (Max) 0.114" (2.90mm)	Supplier Device Package	16-SOL
	Size / Dimension	0.410" L x 0.295" W (10.41mm x 7.50mm)
Report errors?	Height - Seated (Max)	0.114" (2.90mm)
		Report errors?

#### **4416P-T01-152 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-T01-152 Payment Methods



















## 4416P-T01-152 Shipping Methods













If you have any question about 4416P-T01-152, please do not hesitate to contact us!

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