

#### 4420P-T02-203 Information



For Reference Only

Part Number 4420P-T02-203 Manufacturer Bourns Inc. Category Resistors

Resistor Networks, Arrays

**Description** RES ARRAY 19 RES 20K OHM 20SOIC

**Package** 20-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.









# 4420P-T02-203 Specifications

Manufacturer Part Number         4420P-T02-203           Manufacturer         Bourns Inc.           Category         Resistors           Package         20-SOIC (0.295", 7.50mm Width)           Series         4400P           Circuit Type         Bussed           Resistance (Ohms)         20k           Tolerance         ±2%           Number of Resistors         19           Number of Pins         20           Power Per Element         160mW           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         -           Mounting Type         Surface Mount           Package / Case         20-SOIC (0.295", 7.50mm Width)           Supplier Device Package         20-SOIC           Size / Dimension         0.510" L x 0.295" W (12.95mm x 7.50mm)           Height - Seated (Max)         0.114" (2.90mm)		
Category         Resistors           Package         20-SOIC (0.295", 7.50mm Width)           Series         4400P           Circuit Type         Bussed           Resistance (Ohms)         20k           Tolerance         ±2%           Number of Resistors         19           Number of Pins         20           Power Per Element         160mW           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         -           Mounting Type         Surface Mount           Package / Case         20-SOIC (0.295", 7.50mm Width)           Supplier Device Package         20-SOI           Size / Dimension         0.510" L x 0.295" W (12.95mm x 7.50mm)           Height - Seated (Max)         0.114" (2.90mm)	Manufacturer Part Number	4420P-T02-203
Resistor Networks, Arrays           Package         20-SOIC (0.295", 7.50mm Width)           Series         4400P           Circuit Type         Bussed           Resistance (Ohms)         20k           Tolerance         ±2%           Number of Resistors         19           Number of Pins         20           Power Per Element         160mW           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         -           Mounting Type         Surface Mount           Package / Case         20-SOIC (0.295", 7.50mm Width)           Supplier Device Package         20-SOI           Size / Dimension         0.510" L x 0.295" W (12.95mm x 7.50mm)           Height - Seated (Max)         0.114" (2.90mm)	Manufacturer	Bourns Inc.
Package       20-SOIC (0.295", 7.50mm Width)         Series       4400P         Circuit Type       Bussed         Resistance (Ohms)       20k         Tolerance       ±2%         Number of Resistors       19         Number of Pins       20         Power Per Element       160mW         Temperature Coefficient       ±100ppm/°C         Operating Temperature       -55°C ~ 125°C         Applications       -         Mounting Type       Surface Mount         Package / Case       20-SOIC (0.295", 7.50mm Width)         Supplier Device Package       20-SOL         Size / Dimension       0.510" L x 0.295" W (12.95mm x 7.50mm)         Height - Seated (Max)       0.114" (2.90mm)	Category	Resistors
Series         4400P           Circuit Type         Bussed           Resistance (Ohms)         20k           Tolerance         ±2%           Number of Resistors         19           Number of Pins         20           Power Per Element         160mW           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         -           Mounting Type         Surface Mount           Package / Case         20-SOIC (0.295", 7.50mm Width)           Supplier Device Package         20-SOI           Size / Dimension         0.510" L x 0.295" W (12.95mm x 7.50mm)           Height - Seated (Max)         0.114" (2.90mm)		Resistor Networks, Arrays
Circuit Type         Bussed           Resistance (Ohms)         20k           Tolerance         ±2%           Number of Resistors         19           Number of Pins         20           Power Per Element         160mW           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         -           Mounting Type         Surface Mount           Package / Case         20-SOIC (0.295", 7.50mm Width)           Supplier Device Package         20-SOL           Size / Dimension         0.510" L x 0.295" W (12.95mm x 7.50mm)           Height - Seated (Max)         0.114" (2.90mm)	Package	20-SOIC (0.295", 7.50mm Width)
Resistance (Ohms)       20k         Tolerance       ±2%         Number of Resistors       19         Number of Pins       20         Power Per Element       160mW         Temperature Coefficient       ±100ppm/°C         Operating Temperature       -55°C ~ 125°C         Applications       -         Mounting Type       Surface Mount         Package / Case       20-SOIC (0.295", 7.50mm Width)         Supplier Device Package       20-SOL         Size / Dimension       0.510" L x 0.295" W (12.95mm x 7.50mm)         Height - Seated (Max)       0.114" (2.90mm)	Series	4400P
Tolerance       ±2%         Number of Resistors       19         Number of Pins       20         Power Per Element       160mW         Temperature Coefficient       ±100ppm/°C         Operating Temperature       -55°C ~ 125°C         Applications       -         Mounting Type       Surface Mount         Package / Case       20-SOIC (0.295", 7.50mm Width)         Supplier Device Package       20-SOL         Size / Dimension       0.510" L x 0.295" W (12.95mm x 7.50mm)         Height - Seated (Max)       0.114" (2.90mm)	Circuit Type	Bussed
Number of Resistors19Number of Pins20Power Per Element160mWTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case20-SOIC (0.295", 7.50mm Width)Supplier Device Package20-SOLSize / Dimension0.510" L x 0.295" W (12.95mm x 7.50mm)Height - Seated (Max)0.114" (2.90mm)	Resistance (Ohms)	20k
Number of Pins20Power Per Element $160 \text{mW}$ Temperature Coefficient $\pm 100 \text{ppm/°C}$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Applications-Mounting TypeSurface MountPackage / Case $20\text{-SOIC } (0.295^{\circ}, 7.50 \text{mm Width})$ Supplier Device Package $20\text{-SOL}$ Size / Dimension $0.510^{\circ}\text{L x } 0.295^{\circ}\text{W } (12.95 \text{mm x } 7.50 \text{mm})$ Height - Seated (Max) $0.114^{\circ}$ (2.90 mm)	Tolerance	±2%
Power Per Element  Temperature Coefficient  ±100ppm/°C  Operating Temperature  -55°C ~ 125°C  Applications  -  Mounting Type  Surface Mount  Package / Case  20-SOIC (0.295", 7.50mm Width)  Supplier Device Package  Size / Dimension  0.510" L x 0.295" W (12.95mm x 7.50mm)  Height - Seated (Max)  0.114" (2.90mm)	Number of Resistors	19
Temperature Coefficient ±100ppm/°C  Operating Temperature -55°C ~ 125°C  Applications -  Mounting Type Surface Mount  Package / Case 20-SOIC (0.295", 7.50mm Width)  Supplier Device Package 20-SOL  Size / Dimension 0.510" L x 0.295" W (12.95mm x 7.50mm)  Height - Seated (Max) 0.114" (2.90mm)	Number of Pins	20
Operating Temperature  -55°C ~ 125°C  Applications  -  Mounting Type  Surface Mount  Package / Case  20-SOIC (0.295", 7.50mm Width)  Supplier Device Package  20-SOL  Size / Dimension  0.510" L x 0.295" W (12.95mm x 7.50mm)  Height - Seated (Max)  0.114" (2.90mm)	Power Per Element	160mW
Applications -  Mounting Type Surface Mount  Package / Case 20-SOIC (0.295", 7.50mm Width)  Supplier Device Package 20-SOL  Size / Dimension 0.510" L x 0.295" W (12.95mm x 7.50mm)  Height - Seated (Max) 0.114" (2.90mm)	Temperature Coefficient	±100ppm/°C
Mounting Type Surface Mount Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package 20-SOL Size / Dimension 0.510" L x 0.295" W (12.95mm x 7.50mm) Height - Seated (Max) 0.114" (2.90mm)	Operating Temperature	-55°C ~ 125°C
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Supplier Device Package 20-SOL Size / Dimension 0.510" L x 0.295" W (12.95mm x 7.50mm) Height - Seated (Max) 0.114" (2.90mm)	Mounting Type	Surface Mount
Size / Dimension       0.510" L x 0.295" W (12.95mm x 7.50mm)         Height - Seated (Max)       0.114" (2.90mm)	Package / Case	20-SOIC (0.295", 7.50mm Width)
Height - Seated (Max)  0.114" (2.90mm)	Supplier Device Package	20-SOL
	Size / Dimension	0.510" L x 0.295" W (12.95mm x 7.50mm)
Report errors?	Height - Seated (Max)	0.114" (2.90mm)
		Report errors?

#### **4420P-T02-203 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.

# 4420P-T02-203 Payment Methods





















### 4420P-T02-203 Shipping Methods













If you have any question about 4420P-T02-203, please do not hesitate to contact us!

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