



## **CAT16-433J4LF Information**

www.heisgnercon

For Reference Only

Part Number CAT16-433J4LF Manufacturer Bourns Inc.

**Category** Resistors

Resistor Networks, Arrays

**Description** RES ARRAY 4 RES 43K OHM 1206

Package 1206 (3216 Metric), Concave, Long Side Terminals

For the pricing/inventory/lead time, please contact  $% \left( \frac{1}{2}\right) =\left( \frac{1}{2}\right) \left( \frac{1}{2}\right)$ 

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.









# **CAT16-433J4LF Specifications**

Manufacturer Part NumberCAT16-43314LFManufacturerBourns Inc.CategoryResistorsResistor Networks, ArraysPackage1206 (3216 Metric), Concave, Long Side TerminalsSeriesCAT16Circuit TypeIsolatedResistance (Ohms)43kTolerance±5%Number of Resistors4Number of Pins8Power Per Element62.5mWTemperature Coefficient±200ppm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case1206 (3216 Metric), Concave, Long Side TerminalsSupplier Device Package1206Size / Dimension0.126" L x 0.061" W (3.20mm x 1.55mm)Height - Seated (Max)0.024" (0.60mm)			
Category         Resistors           Resistor Networks, Arrays           Package         1206 (3216 Metric), Concave, Long Side Terminals           Series         CAT16           Circuit Type         Isolated           Resistance (Ohms)         43k           Tolerance         ±5%           Number of Resistors         4           Number of Pins         8           Power Per Element         62.5mW           Temperature Coefficient         ±200ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         -           Mounting Type         Surface Mount           Package / Case         1206 (3216 Metric), Concave, Long Side Terminals           Supplier Device Package         1206           Size / Dimension         0.126" L x 0.061" W (3.20mm x 1.55mm)           Height - Seated (Max)         0.024" (0.60mm)	Manufacturer Part Number	CAT16-433J4LF	
Resistor Networks, Arrays           Package         1206 (3216 Metric), Concave, Long Side Terminals           Series         CAT16           Circuit Type         Isolated           Resistance (Ohms)         43k           Tolerance         ±5%           Number of Resistors         4           Number of Pins         8           Power Per Element         62.5mW           Temperature Coefficient         ±200ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         -           Mounting Type         Surface Mount           Package / Case         1206 (3216 Metric), Concave, Long Side Terminals           Supplier Device Package         1206           Size / Dimension         0.126" L x 0.061" W (3.20mm x 1.55mm)           Height - Seated (Max)         0.024" (0.60mm)	Manufacturer	Bourns Inc.	
Package1206 (3216 Metric), Concave, Long Side TerminalsSeriesCAT16Circuit TypeIsolatedResistance (Ohms)43kTolerance±5%Number of Resistors4Number of Pins8Power Per Element62.5mWTemperature Coefficient±200ppm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case1206 (3216 Metric), Concave, Long Side TerminalsSupplier Device Package1206Size / Dimension0.126" L x 0.061" W (3.20mm x 1.55mm)Height - Seated (Max)0.024" (0.60mm)	Category	Resistors	
SeriesCAT16Circuit TypeIsolatedResistance (Ohms)43kTolerance±5%Number of Resistors4Number of Pins8Power Per Element62.5mWTemperature Coefficient±200ppm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case1206 (3216 Metric), Concave, Long Side TerminalsSupplier Device Package1206Size / Dimension0.126" L x 0.061" W (3.20mm x 1.55mm)Height - Seated (Max)0.024" (0.60mm)		Resistor Networks, Arrays	
Circuit Type Isolated  Resistance (Ohms) 43k  Tolerance ±5%  Number of Resistors 4  Number of Pins 8  Power Per Element 62.5mW  Temperature Coefficient ±200ppm/°C  Operating Temperature -55°C ~ 125°C  Applications -  Mounting Type Surface Mount  Package / Case 1206 (3216 Metric), Concave, Long Side Terminals  Supplier Device Package 1206  Size / Dimension 0.126" L x 0.061" W (3.20mm x 1.55mm)  Height - Seated (Max) 0.024" (0.60mm)	Package	1206 (3216 Metric), Concave, Long Side Terminals	
Resistance (Ohms)       43k         Tolerance       ±5%         Number of Resistors       4         Number of Pins       8         Power Per Element       62.5mW         Temperature Coefficient       ±200ppm/°C         Operating Temperature       -55°C ~ 125°C         Applications       -         Mounting Type       Surface Mount         Package / Case       1206 (3216 Metric), Concave, Long Side Terminals         Supplier Device Package       1206         Size / Dimension       0.126" L x 0.061" W (3.20mm x 1.55mm)         Height - Seated (Max)       0.024" (0.60mm)	Series	CAT16	
Tolerance ±5%  Number of Resistors 4  Number of Pins 8  Power Per Element 62.5mW  Temperature Coefficient ±200ppm/°C  Operating Temperature -55°C ~ 125°C  Applications -  Mounting Type Surface Mount  Package / Case 1206 (3216 Metric), Concave, Long Side Terminals  Supplier Device Package 1206  Size / Dimension 0.126" L x 0.061" W (3.20mm x 1.55mm)  Height - Seated (Max) 0.024" (0.60mm)	Circuit Type	Isolated	
Number of Resistors  A Number of Pins  B Rower Per Element  62.5mW  Temperature Coefficient  -55°C ~ 125°C  Applications  - Mounting Type  Surface Mount  Package / Case  1206 (3216 Metric), Concave, Long Side Terminals  Supplier Device Package  Size / Dimension  0.126" L x 0.061" W (3.20mm x 1.55mm)  Height - Seated (Max)  0.024" (0.60mm)	Resistance (Ohms)	43k	
Number of Pins  Power Per Element  62.5mW  Temperature Coefficient  ±200ppm/°C  Operating Temperature  -55°C ~ 125°C  Applications  -  Mounting Type  Surface Mount  Package / Case  1206 (3216 Metric), Concave, Long Side Terminals  Supplier Device Package  1206  Size / Dimension  0.126" L x 0.061" W (3.20mm x 1.55mm)  Height - Seated (Max)  0.024" (0.60mm)	Tolerance	±5%	
Power Per Element $62.5 \text{mW}$ Temperature Coefficient $\pm 200 \text{ppm/°C}$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Applications-Mounting TypeSurface MountPackage / Case $1206 \text{ (3216 Metric), Concave, Long Side Terminals}$ Supplier Device Package $1206$ Size / Dimension $0.126^{\circ}\text{L x } 0.061^{\circ}\text{W (3.20mm x 1.55mm)}$ Height - Seated (Max) $0.024^{\circ}\text{ (0.60mm)}$	Number of Resistors	4	
Temperature Coefficient ±200ppm/°C  Operating Temperature -55°C ~ 125°C  Applications -  Mounting Type Surface Mount  Package / Case 1206 (3216 Metric), Concave, Long Side Terminals  Supplier Device Package 1206  Size / Dimension 0.126" L x 0.061" W (3.20mm x 1.55mm)  Height - Seated (Max) 0.024" (0.60mm)	Number of Pins	8	
Operating Temperature  -55°C ~ 125°C  Applications  - Mounting Type  Surface Mount  Package / Case  1206 (3216 Metric), Concave, Long Side Terminals  Supplier Device Package  1206  Size / Dimension  0.126" L x 0.061" W (3.20mm x 1.55mm)  Height - Seated (Max)  0.024" (0.60mm)	Power Per Element	62.5mW	
Applications - Mounting Type Surface Mount  Package / Case 1206 (3216 Metric), Concave, Long Side Terminals  Supplier Device Package 1206  Size / Dimension 0.126" L x 0.061" W (3.20mm x 1.55mm)  Height - Seated (Max) 0.024" (0.60mm)	Temperature Coefficient	±200ppm/°C	
Mounting Type Surface Mount Package / Case 1206 (3216 Metric), Concave, Long Side Terminals Supplier Device Package 1206 Size / Dimension 0.126" L x 0.061" W (3.20mm x 1.55mm) Height - Seated (Max) 0.024" (0.60mm)	Operating Temperature	-55°C ~ 125°C	
Package / Case 1206 (3216 Metric), Concave, Long Side Terminals  Supplier Device Package 1206  Size / Dimension 0.126" L x 0.061" W (3.20mm x 1.55mm)  Height - Seated (Max) 0.024" (0.60mm)	Applications	-	
Supplier Device Package         1206           Size / Dimension         0.126" L x 0.061" W (3.20mm x 1.55mm)           Height - Seated (Max)         0.024" (0.60mm)	Mounting Type	Surface Mount	
Size / Dimension       0.126" L x 0.061" W (3.20mm x 1.55mm)         Height - Seated (Max)       0.024" (0.60mm)	Package / Case	1206 (3216 Metric), Concave, Long Side Terminals	
Height - Seated (Max) 0.024" (0.60mm)	Supplier Device Package	1206	
	Size / Dimension	0.126" L x 0.061" W (3.20mm x 1.55mm)	
Report errors?	Height - Seated (Max)	0.024" (0.60mm)	
T. C.			Report errors?

#### **CAT16-433J4LF 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.

## **CAT16-433J4LF Payment Methods**



















## **CAT16-433J4LF Shipping Methods**













If you have any question about CAT16-433J4LF, please do not hesitate to contact us!

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