



CAT16-1800F4LF Information

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For Reference Only

Part Number CAT16-1800F4LF

Manufacturer Bourns Inc.
Category Resistors

Resistor Networks, Arrays

Description RES ARRAY 4 RES 180 OHM 1206

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

For the pricing/inventory/lead time, please contact

us

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



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CAT16-1800F4LF Specifications

Manufacturer Part NumberCAT16-1800F4LFManufacturerBourns Inc.CategoryResistorsResistor Networks, ArraysPackage1206 (3216 Metric), Concave, Long Side TerminalsSeriesCAT16Circuit TypeIsolatedResistance (Ohms)180Tolerance±1%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 Package1206		
Category Resistor Networks, Arrays Package 1206 (3216 Metric), Concave, Long Side Terminals Series CAT16 Circuit Type Isolated Resistance (Ohms) 180 Tolerance ±1% 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	Manufacturer Part Number	CAT16-1800F4LF
Resistor Networks, Arrays Package 1206 (3216 Metric), Concave, Long Side Terminals Series CAT16 Circuit Type Isolated Resistance (Ohms) 180 Tolerance ±1% 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	Manufacturer	Bourns Inc.
Package 1206 (3216 Metric), Concave, Long Side Terminals Series CAT16 Circuit Type Isolated Resistance (Ohms) 180 Tolerance ±1% 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	Category	Resistors
SeriesCAT16Circuit TypeIsolatedResistance (Ohms)180Tolerance±1%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 Terminals		Resistor Networks, Arrays
Circuit Type Isolated Resistance (Ohms) 180 Tolerance ±1% 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	Package	1206 (3216 Metric), Concave, Long Side Terminals
Resistance (Ohms) Tolerance ±1% 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	Series	CAT16
Tolerance ±1% 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	Circuit Type	Isolated
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 Terminals	Resistance (Ohms)	180
Number of Pins8Power Per Element 62.5mW Temperature Coefficient $\pm 200 \text{ppm/°C}$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Applications-Mounting TypeSurface MountPackage / Case $1206 (3216 \text{ Metric}), \text{ Concave}, \text{ Long Side Terminals}$	Tolerance	$\pm 1\%$
Power Per Element 62.5mW Temperature Coefficient $\pm 200 \text{ppm/}^{\circ}\text{C}$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Applications - Mounting Type Surface Mount Package / Case 1206 (3216 Metric), Concave, Long Side Terminals	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	Number of Pins	8
Operating Temperature -55°C ~ 125°C Applications - Mounting Type Surface Mount Package / Case 1206 (3216 Metric), Concave, Long Side Terminals	Power Per Element	62.5mW
Applications - Mounting Type Surface Mount Package / Case 1206 (3216 Metric), Concave, Long Side Terminals	Temperature Coefficient	±200ppm/°C
Mounting Type Surface Mount Package / Case 1206 (3216 Metric), Concave, Long Side Terminals	Operating Temperature	-55°C ~ 125°C
Package / Case 1206 (3216 Metric), Concave, Long Side Terminals	Applications	-
	Mounting Type	Surface Mount
Supplier Device Package 1206	Package / Case	1206 (3216 Metric), Concave, Long Side Terminals
	Supplier Device Package	1206
Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)	Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Height - Seated (Max) 0.024" (0.60mm)	Height - Seated (Max)	0.024" (0.60mm)
Report errors?		Report errors?

CAT16-1800F4LF 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.

CAT16-1800F4LF Payment Methods



















CAT16-1800F4LF Shipping Methods













If you have any question about CAT16-1800F4LF, please do not hesitate to contact us!

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