



CAT16-1650F4LF Information

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For Reference Only

Part Number CAT16-1650F4LF

Manufacturer Bourns Inc.
Category Resistors

Resistor Networks, Arrays

Description RES ARRAY 4 RES 165 OHM 1206

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

For the pricing/inventory/lead time, please contact

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



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CAT16-1650F4LF Specifications

Manufacturer Part NumberCAT16-1650F4LFManufacturerBourns Inc.CategoryResistorsPackage1206 (3216 Metric), Concave, Long Side TerminalsSeriesCAT16Circuit TypeIsolatedResistance (Ohms)165Tolerance±1%Number of Resistors4Number of Pins8Power Per Element62.5mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case1206 (3216 Metric), Concave, Long Side TerminalsSupplier Device Package1206Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.024" (0.60mm)			
CategoryResistorsPackage1206 (3216 Metric), Concave, Long Side TerminalsSeriesCAT16Circuit TypeIsolatedResistance (Ohms)165Tolerance±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 Package1206Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)	Manufacturer Part Number	CAT16-1650F4LF	
Resistor Networks, Arrays Package 1206 (3216 Metric), Concave, Long Side Terminals Series CAT16 Circuit Type Isolated Resistance (Ohms) 165 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 Supplier Device Package 1206 Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)	Manufacturer	Bourns Inc.	
Package 1206 (3216 Metric), Concave, Long Side Terminals Series CAT16 Circuit Type Isolated Resistance (Ohms) 165 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 Supplier Device Package 1206 Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)	Category	Resistors	
Series CAT16 Circuit Type Isolated Resistance (Ohms) 165 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 Supplier Device Package 1206 Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)		Resistor Networks, Arrays	
Circuit Type Isolated Resistance (Ohms) 165 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 Supplier Device Package Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)	Package	1206 (3216 Metric), Concave, Long Side Terminals	
Resistance (Ohms) 165 Tolerance $\pm 1\%$ Number of Resistors 4 Number of Pins 8 Power 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 $1206 (3216 \text{ Metric}), \text{ Concave, Long Side Terminals}$ Supplier Device Package 1206 Size / Dimension $0.126^{\circ}\text{L} \times 0.063^{\circ}\text{W} (3.20 \text{mm} \times 1.60 \text{mm})$	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 Supplier Device Package 1206 Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)	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 TerminalsSupplier Device Package1206Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)	Resistance (Ohms)	165	
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 0.063" W (3.20mm x 1.60mm)	Tolerance	±1%	
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 0.063" W (3.20mm x 1.60mm)	Number of Resistors	4	
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 Supplier Device Package 1206 Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)	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 0.063" W (3.20mm x 1.60mm)	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 0.063" W (3.20mm x 1.60mm)	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 0.063" W (3.20mm x 1.60mm)	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 0.063" W (3.20mm x 1.60mm)	Applications	-	
Supplier Device Package 1206 Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)	Mounting Type	Surface Mount	
Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)	Package / Case	1206 (3216 Metric), Concave, Long Side Terminals	
· · · · · · · · · · · · · · · · · · ·	Supplier Device Package	1206	
Height - Seated (Max) 0.024" (0.60mm)	Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)	
0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Height - Seated (Max)	0.024" (0.60mm)	
Report errors?			Report errors?

CAT16-1650F4LF Guarantees



Quality Guarantees

We provide 90 days warranty. *

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Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

CAT16-1650F4LF Payment Methods



















CAT16-1650F4LF Shipping Methods













If you have any question about CAT16-1650F4LF, please do not hesitate to contact us!

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