



### AF164-FR-07124RL Information



For Reference Only

Part Number AF164-FR-07124RL

**Manufacturer** Yageo **Category** Resistors

Resistor Networks, Arrays

**Description** RES ARRAY 4 RES 124 OHM 1206

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

For the pricing/inventory/lead time, please contact

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.









## AF164-FR-07124RL Specifications

Manufacturer Part Number         AF164-FR-07124RL           Manufacturer         Yageo           Category         Resistors           Package         1206 (3216 Metric), Convex, Long Side Terminals           Series         AF164           Circuit Type         Isolated           Resistance (Ohms)         124           Tolerance         ±1%           Number of Resistors         4           Number of Pins         8           Power Per Element         62.5mW           Temperature Coefficient         ±250ppm/°C           Operating Temperature         -55°C ~ 155°C           Applications         DDRAM, SDRAM           Mounting Type         Surface Mount           Package / Case         1206 (3216 Metric), Convex, Long Side Terminals           Supplier Device Package         1206           Size / Dimension         0.126" L x 0.063" W (3.20mm x 1.60mm)           Height - Seated (Max)         0.028" (0.70mm)		
CategoryResistorsPackage1206 (3216 Metric), Convex, Long Side TerminalsSeriesAF164Circuit TypeIsolatedResistance (Ohms)124Tolerance±1%Number of Resistors4Number of Pins8Power Per Element62.5mWTemperature Coefficient±250ppm/°COperating Temperature-55°C ~ 155°CApplicationsDDRAM, SDRAMMounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package1206Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)	Manufacturer Part Number	AF164-FR-07124RL
Resistor Networks, ArraysPackage1206 (3216 Metric), Convex, Long Side TerminalsSeriesAF164Circuit TypeIsolatedResistance (Ohms)124Tolerance±1%Number of Resistors4Number of Pins8Power Per Element62.5mWTemperature Coefficient±250ppm/°COperating Temperature-55°C ~ 155°CApplicationsDDRAM, SDRAMMounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package1206Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)	Manufacturer	Yageo
Package1206 (3216 Metric), Convex, Long Side TerminalsSeriesAF164Circuit TypeIsolatedResistance (Ohms)124Tolerance±1%Number of Resistors4Number of Pins8Power Per Element62.5mWTemperature Coefficient±250ppm/°COperating Temperature-55°C ~ 155°CApplicationsDDRAM, SDRAMMounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package1206Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)	Category	Resistors
SeriesAF164Circuit TypeIsolatedResistance (Ohms)124Tolerance±1%Number of Resistors4Number of Pins8Power Per Element62.5mWTemperature Coefficient±250ppm/°COperating Temperature-55°C ~ 155°CApplicationsDDRAM, SDRAMMounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package1206Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)		Resistor Networks, Arrays
Circuit Type Isolated  Resistance (Ohms) 124  Tolerance ±1%  Number of Resistors 4  Number of Pins 8  Power Per Element 62.5mW  Temperature Coefficient ±250ppm/°C  Operating Temperature -55°C ~ 155°C  Applications DDRAM, SDRAM  Mounting Type Surface Mount  Package / Case 1206 (3216 Metric), Convex, Long Side Terminals  Supplier Device Package 1206  Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)  Height - Seated (Max) 0.028" (0.70mm)	Package	1206 (3216 Metric), Convex, Long Side Terminals
Resistance (Ohms)       124         Tolerance       ±1%         Number of Resistors       4         Number of Pins       8         Power Per Element       62.5mW         Temperature Coefficient       ±250ppm/°C         Operating Temperature       -55°C ~ 155°C         Applications       DDRAM, SDRAM         Mounting Type       Surface Mount         Package / Case       1206 (3216 Metric), Convex, Long Side Terminals         Supplier Device Package       1206         Size / Dimension       0.126" L x 0.063" W (3.20mm x 1.60mm)         Height - Seated (Max)       0.028" (0.70mm)	Series	AF164
Tolerance ±1%  Number of Resistors 4  Number of Pins 8  Power Per Element 62.5mW  Temperature Coefficient ±250ppm/°C  Operating Temperature -55°C ~ 155°C  Applications DDRAM, SDRAM  Mounting Type Surface Mount  Package / Case 1206 (3216 Metric), Convex, Long Side Terminals  Supplier Device Package 1206  Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)  Height - Seated (Max) 0.028" (0.70mm)	Circuit Type	Isolated
Number of Resistors  A  Number of Pins  B  Power Per Element  Coefficient  Deprating Temperature  Applications  DDRAM, SDRAM  Mounting Type  Surface Mount  Package / Case  1206 (3216 Metric), Convex, Long Side Terminals  Supplier Device Package  Size / Dimension  0.126" L x 0.063" W (3.20mm x 1.60mm)  Height - Seated (Max)  A  Number of Resistors  4  A  4  A  A  A  B  B  B  B  B  B  B  B  B  B	Resistance (Ohms)	124
Number of Pins 8  Power Per Element 62.5mW  Temperature Coefficient ±250ppm/°C  Operating Temperature -55°C ~ 155°C  Applications DDRAM, SDRAM  Mounting Type Surface Mount  Package / Case 1206 (3216 Metric), Convex, Long Side Terminals  Supplier Device Package 1206  Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)  Height - Seated (Max) 0.028" (0.70mm)	Tolerance	±1%
Power Per Element  Temperature Coefficient  ±250ppm/°C  Operating Temperature  -55°C ~ 155°C  Applications  DDRAM, SDRAM  Mounting Type  Surface Mount  Package / Case  1206 (3216 Metric), Convex, Long Side Terminals  Supplier Device Package  1206  Size / Dimension  0.126" L x 0.063" W (3.20mm x 1.60mm)  Height - Seated (Max)  0.028" (0.70mm)	Number of Resistors	4
Temperature Coefficient ±250ppm/°C  Operating Temperature -55°C ~ 155°C  Applications DDRAM, SDRAM  Mounting Type Surface Mount  Package / Case 1206 (3216 Metric), Convex, Long Side Terminals  Supplier Device Package 1206  Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)  Height - Seated (Max) 0.028" (0.70mm)	Number of Pins	8
Operating Temperature  -55°C ~ 155°C  Applications  DDRAM, SDRAM  Mounting Type  Surface Mount  Package / Case  1206 (3216 Metric), Convex, Long Side Terminals  Supplier Device Package  1206  Size / Dimension  0.126" L x 0.063" W (3.20mm x 1.60mm)  Height - Seated (Max)  0.028" (0.70mm)	Power Per Element	62.5mW
Applications DDRAM, SDRAM  Mounting Type Surface Mount  Package / Case 1206 (3216 Metric), Convex, Long Side Terminals  Supplier Device Package 1206  Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)  Height - Seated (Max) 0.028" (0.70mm)	Temperature Coefficient	±250ppm/°C
Mounting Type Surface Mount Package / Case 1206 (3216 Metric), Convex, Long Side Terminals Supplier Device Package 1206 Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm) Height - Seated (Max) 0.028" (0.70mm)	Operating Temperature	-55°C ~ 155°C
Package / Case 1206 (3216 Metric), Convex, Long Side Terminals  Supplier Device Package 1206  Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)  Height - Seated (Max) 0.028" (0.70mm)	Applications	DDRAM, SDRAM
Supplier Device Package 1206 Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm) Height - Seated (Max) 0.028" (0.70mm)	Mounting Type	Surface Mount
Size / Dimension       0.126" L x 0.063" W (3.20mm x 1.60mm)         Height - Seated (Max)       0.028" (0.70mm)	Package / Case	1206 (3216 Metric), Convex, Long Side Terminals
Height - Seated (Max) 0.028" (0.70mm)	Supplier Device Package	1206
	Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Report errors?	Height - Seated (Max)	0.028" (0.70mm)
		Report errors?

#### AF164-FR-07124RL 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.

### **AF164-FR-07124RL Payment Methods**

































If you have any question about AF164-FR-07124RL, please do not hesitate to contact us!

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