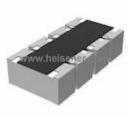




### YC124-FR-077K5L Information



For Reference Only

Part Number YC124-FR-077K5L

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

Resistor Networks, Arrays

**Description**RES ARRAY 4 RES 7.5K OHM 0804**Package**0804, Convex, Long Side Terminals

For the pricing/inventory/lead time, please contact

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.









# YC124-FR-077K5L Specifications

| Manufacturer Part Number         YC124-FR-077K5L           Manufacturer         Yageo           Category         Resistors           Package         0804, Convex, Long Side Terminals           Series         YC124           Circuit Type         Isolated           Resistance (Ohms)         7.5k           Tolerance         ±1%           Number of Resistors         4           Number of Pins         8           Power Per Element         62.5mW           Temperature Coefficient         ±200ppm/°C           Operating Temperature         -55°C ~ 155°C           Applications         DDRAM, SDRAM           Mounting Type         Surface Mount           Package / Case         0804, Convex, Long Side Terminals           Supplier Device Package         -           Size / Dimension         0.079" L x 0.039" W (2.00mm x 1.00mm)           Height - Seated (Max)         0.022" (0.55mm) |                          |                                       |
|---|--------------------------|---------------------------------------|
| Category         Resistors           Resistor Networks, Arrays           Package         0804, Convex, Long Side Terminals           Series         YC124           Circuit Type         Isolated           Resistance (Ohms)         7.5k           Tolerance         ±1%           Number of Resistors         4           Number of Pins         8           Power Per Element         62.5mW           Temperature Coefficient         ±200ppm/°C           Operating Temperature         -55°C ~ 155°C           Applications         DDRAM, SDRAM           Mounting Type         Surface Mount           Package / Case         0804, Convex, Long Side Terminals           Supplier Device Package         -           Size / Dimension         0.079" L x 0.039" W (2.00mm x 1.00mm)           Height - Seated (Max)         0.022" (0.55mm)   | Manufacturer Part Number | YC124-FR-077K5L                       |
| Resistor Networks, Arrays           Package         0804, Convex, Long Side Terminals           Series         YC124           Circuit Type         Isolated           Resistance (Ohms)         7.5k           Tolerance         ±1%           Number of Resistors         4           Number of Pins         8           Power Per Element         62.5mW           Temperature Coefficient         ±200ppm/°C           Operating Temperature         -55°C ~ 155°C           Applications         DDRAM, SDRAM           Mounting Type         Surface Mount           Package / Case         0804, Convex, Long Side Terminals           Supplier Device Package         -           Size / Dimension         0.079" L x 0.039" W (2.00mm x 1.00mm)           Height - Seated (Max)         0.022" (0.55mm)  | Manufacturer             | Yageo                                 |
| Package         0804, Convex, Long Side Terminals           Series         YC124           Circuit Type         Isolated           Resistance (Ohms)         7.5k           Tolerance         ±1%           Number of Resistors         4           Number of Pins         8           Power Per Element         62.5mW           Temperature Coefficient         ±200ppm/°C           Operating Temperature         -55°C ~ 155°C           Applications         DDRAM, SDRAM           Mounting Type         Surface Mount           Package / Case         0804, Convex, Long Side Terminals           Supplier Device Package         -           Size / Dimension         0.079" L x 0.039" W (2.00mm x 1.00mm)           Height - Seated (Max)         0.022" (0.55mm)  | Category                 | Resistors                             |
| Series         YC124           Circuit Type         Isolated           Resistance (Ohms)         7.5k           Tolerance         ±1%           Number of Resistors         4           Number of Pins         8           Power Per Element         62.5mW           Temperature Coefficient         ±200ppm/°C           Operating Temperature         -55°C ~ 155°C           Applications         DDRAM, SDRAM           Mounting Type         Surface Mount           Package / Case         0804, Convex, Long Side Terminals           Supplier Device Package         -           Size / Dimension         0.079" L x 0.039" W (2.00mm x 1.00mm)           Height - Seated (Max)         0.022" (0.55mm)  |                          | Resistor Networks, Arrays             |
| Circuit Type Isolated  Resistance (Ohms) 7.5k  Tolerance ±1%  Number of Resistors 4  Number of Pins 8  Power Per Element 62.5mW  Temperature Coefficient ±200ppm/°C  Operating Temperature -55°C ~ 155°C  Applications DDRAM, SDRAM  Mounting Type Surface Mount  Package / Case 0804, Convex, Long Side Terminals  Supplier Device Package  Size / Dimension 0.079" L x 0.039" W (2.00mm x 1.00mm)  Height - Seated (Max) 0.022" (0.55mm)  | Package                  | 0804, Convex, Long Side Terminals     |
| Resistance (Ohms)  7.5k  Tolerance ±1%  Number of Resistors 4  Number of Pins 8  Power Per Element 62.5mW  Temperature Coefficient ±200ppm/°C  Operating Temperature -55°C ~ 155°C  Applications DDRAM, SDRAM  Mounting Type Surface Mount Package / Case 0804, Convex, Long Side Terminals  Supplier Device Package Size / Dimension 0.079" L x 0.039" W (2.00mm x 1.00mm) Height - Seated (Max) 0.022" (0.55mm)   | Series                   | YC124                                 |
| Tolerance ±1%  Number of Resistors 4  Number of Pins 8  Power Per Element 62.5mW  Temperature Coefficient ±200ppm/°C  Operating Temperature -55°C ~ 155°C  Applications DDRAM, SDRAM  Mounting Type Surface Mount  Package / Case 0804, Convex, Long Side Terminals  Supplier Device Package  Size / Dimension 0.079" L x 0.039" W (2.00mm x 1.00mm)  Height - Seated (Max) 0.022" (0.55mm)   | Circuit Type             | Isolated                              |
| Number of Resistors 4  Number of Pins 8  Power Per Element 62.5mW  Temperature Coefficient ±200ppm/°C  Operating Temperature -55°C ~ 155°C  Applications DDRAM, SDRAM  Mounting Type Surface Mount  Package / Case 0804, Convex, Long Side Terminals  Supplier Device Package -  Size / Dimension 0.079" L x 0.039" W (2.00mm x 1.00mm)  Height - Seated (Max) 0.022" (0.55mm)  | Resistance (Ohms)        | 7.5k                                  |
| Number of Pins  Power Per Element  62.5mW  Temperature Coefficient  ±200ppm/°C  Operating Temperature  -55°C ~ 155°C  Applications  DDRAM, SDRAM  Mounting Type  Surface Mount  Package / Case  0804, Convex, Long Side Terminals  Supplier Device Package  -  Size / Dimension  0.079" L x 0.039" W (2.00mm x 1.00mm)  Height - Seated (Max)  0.022" (0.55mm)  | Tolerance                | ±1%                                   |
| Power Per Element  Emperature Coefficient  ±200ppm/°C  Operating Temperature  -55°C ~ 155°C  Applications  DDRAM, SDRAM  Mounting Type  Surface Mount  Package / Case  0804, Convex, Long Side Terminals  Supplier Device Package  -  Size / Dimension  0.079" L x 0.039" W (2.00mm x 1.00mm)  Height - Seated (Max)  0.022" (0.55mm)   | Number of Resistors      | 4                                     |
| Temperature Coefficient ±200ppm/°C  Operating Temperature -55°C ~ 155°C  Applications DDRAM, SDRAM  Mounting Type Surface Mount  Package / Case 0804, Convex, Long Side Terminals  Supplier Device Package -  Size / Dimension 0.079" L x 0.039" W (2.00mm x 1.00mm)  Height - Seated (Max) 0.022" (0.55mm)   | Number of Pins           | 8                                     |
| Operating Temperature  -55°C ~ 155°C  Applications  DDRAM, SDRAM  Mounting Type  Surface Mount  Package / Case  0804, Convex, Long Side Terminals  Supplier Device Package  - Size / Dimension  0.079" L x 0.039" W (2.00mm x 1.00mm)  Height - Seated (Max)  0.022" (0.55mm)   | Power Per Element        | 62.5mW                                |
| Applications  DDRAM, SDRAM  Mounting Type  Surface Mount  Package / Case  0804, Convex, Long Side Terminals  Supplier Device Package  - Size / Dimension  0.079" L x 0.039" W (2.00mm x 1.00mm)  Height - Seated (Max)  0.022" (0.55mm)   | Temperature Coefficient  | ±200ppm/°C                            |
| Mounting Type Surface Mount Package / Case 0804, Convex, Long Side Terminals Supplier Device Package - Size / Dimension 0.079" L x 0.039" W (2.00mm x 1.00mm) Height - Seated (Max) 0.022" (0.55mm)   | Operating Temperature    | -55°C ~ 155°C                         |
| Package / Case 0804, Convex, Long Side Terminals  Supplier Device Package - Size / Dimension 0.079" L x 0.039" W (2.00mm x 1.00mm)  Height - Seated (Max) 0.022" (0.55mm)   | Applications             | DDRAM, SDRAM                          |
| Supplier Device Package - Size / Dimension 0.079" L x 0.039" W (2.00mm x 1.00mm) Height - Seated (Max) 0.022" (0.55mm)  | Mounting Type            | Surface Mount                         |
| Size / Dimension       0.079" L x 0.039" W (2.00mm x 1.00mm)         Height - Seated (Max)       0.022" (0.55mm)  | Package / Case           | 0804, Convex, Long Side Terminals     |
| Height - Seated (Max) 0.022" (0.55mm)   | Supplier Device Package  | -                                     |
|   | Size / Dimension         | 0.079" L x 0.039" W (2.00mm x 1.00mm) |
| Report errors?  | Height - Seated (Max)    | 0.022" (0.55mm)                       |
|   |                          | Report errors?                        |

#### YC124-FR-077K5L 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.

## YC124-FR-077K5L Payment Methods





















## YC124-FR-077K5L Shipping Methods













If you have any question about YC124-FR-077K5L, please do not hesitate to contact us!

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