



### YC102-FR-0756RL Information

Heisener.com

Part Number YC102-FR-0756RL

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

Resistor Networks, Arrays

**Description** RES ARRAY 2 RES 56 OHM 0302

Package 0302 (0805 Metric), Convex, Long Side Terminals

For the pricing/inventory/lead time, please contact

For Reference Only

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

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## **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.









# YC102-FR-0756RL Specifications

Manufacturer Part Number         YC102-FR-0756RL           Manufacturer         Yageo           Category         Resistors           Package         0302 (0805 Metric), Convex, Long Side Terminals           Series         YC102           Circuit Type         Isolated           Resistance (Ohms)         56           Tolerance         ±1%           Number of Resistors         2           Number of Pins         4           Power Per Element         31mW           Temperature Coefficient         ±200ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         DDRAM, SDRAM           Mounting Type         Surface Mount           Package / Case         0302 (0805 Metric), Convex, Long Side Terminals           Supplier Device Package         -           Size / Dimension         0.031" L x 0.024" W (0.80mm x 0.60mm)           Height - Seated (Max)         0.018" (0.45mm)		
Category         Resistor Networks, Arrays           Package         0302 (0805 Metric), Convex, Long Side Terminals           Series         YC102           Circuit Type         Isolated           Resistance (Ohms)         56           Tolerance         ±1%           Number of Resistors         2           Number of Pins         4           Power Per Element         31mW           Temperature Coefficient         ±200ppm/°C           Operating Temperature         -55°C ~ 125°C           Applications         DDRAM, SDRAM           Mounting Type         Surface Mount           Package / Case         0302 (0805 Metric), Convex, Long Side Terminals           Supplier Device Package         -           Size / Dimension         0.031" L x 0.024" W (0.80mm x 0.60mm)           Height - Seated (Max)         0.018" (0.45mm)	Manufacturer Part Number	YC102-FR-0756RL
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Resistance (Ohms)       56         Tolerance       ±1%         Number of Resistors       2         Number of Pins       4         Power Per Element       31mW         Temperature Coefficient       ±200ppm/°C         Operating Temperature       -55°C ~ 125°C         Applications       DDRAM, SDRAM         Mounting Type       Surface Mount         Package / Case       0302 (0805 Metric), Convex, Long Side Terminals         Supplier Device Package       -         Size / Dimension       0.031" L x 0.024" W (0.80mm x 0.60mm)         Height - Seated (Max)       0.018" (0.45mm)	Series	YC102
Tolerance ±1%  Number of Resistors 2  Number of Pins 4  Power Per Element 31mW  Temperature Coefficient ±200ppm/°C  Operating Temperature -55°C ~ 125°C  Applications DDRAM, SDRAM  Mounting Type Surface Mount  Package / Case 0302 (0805 Metric), Convex, Long Side Terminals  Supplier Device Package  Size / Dimension 0.031" L x 0.024" W (0.80mm x 0.60mm)  Height - Seated (Max) 0.018" (0.45mm)	Circuit Type	Isolated
Number of Resistors2Number of Pins4Power Per Element31mWTemperature Coefficient±200ppm/°COperating Temperature-55°C ~ 125°CApplicationsDDRAM, SDRAMMounting TypeSurface MountPackage / Case0302 (0805 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.031" L x 0.024" W (0.80mm x 0.60mm)Height - Seated (Max)0.018" (0.45mm)	Resistance (Ohms)	56
Number of Pins 4  Power Per Element 31mW  Temperature Coefficient ±200ppm/°C  Operating Temperature -55°C ~ 125°C  Applications DDRAM, SDRAM  Mounting Type Surface Mount  Package / Case 0302 (0805 Metric), Convex, Long Side Terminals  Supplier Device Package -  Size / Dimension 0.031" L x 0.024" W (0.80mm x 0.60mm)  Height - Seated (Max) 0.018" (0.45mm)	Tolerance	±1%
Power Per Element  Temperature Coefficient  ±200ppm/°C  Operating Temperature  -55°C ~ 125°C  Applications  DDRAM, SDRAM  Mounting Type  Surface Mount  Package / Case  0302 (0805 Metric), Convex, Long Side Terminals  Supplier Device Package  - Size / Dimension  0.031" L x 0.024" W (0.80mm x 0.60mm)  Height - Seated (Max)  0.018" (0.45mm)	Number of Resistors	2
Temperature Coefficient ±200ppm/°C  Operating Temperature -55°C ~ 125°C  Applications DDRAM, SDRAM  Mounting Type Surface Mount  Package / Case 0302 (0805 Metric), Convex, Long Side Terminals  Supplier Device Package -  Size / Dimension 0.031" L x 0.024" W (0.80mm x 0.60mm)  Height - Seated (Max) 0.018" (0.45mm)	Number of Pins	4
Operating Temperature  -55°C ~ 125°C  Applications  DDRAM, SDRAM  Mounting Type  Surface Mount  Package / Case  0302 (0805 Metric), Convex, Long Side Terminals  Supplier Device Package  - Size / Dimension  0.031" L x 0.024" W (0.80mm x 0.60mm)  Height - Seated (Max)  0.018" (0.45mm)	Power Per Element	31mW
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Supplier Device Package  Size / Dimension  0.031" L x 0.024" W (0.80mm x 0.60mm)  Height - Seated (Max)  0.018" (0.45mm)	Mounting Type	Surface Mount
Size / Dimension       0.031" L x 0.024" W (0.80mm x 0.60mm)         Height - Seated (Max)       0.018" (0.45mm)	Package / Case	0302 (0805 Metric), Convex, Long Side Terminals
Height - Seated (Max) 0.018" (0.45mm)	Supplier Device Package	-
	Size / Dimension	0.031" L x 0.024" W (0.80mm x 0.60mm)
Report errors?	Height - Seated (Max)	0.018" (0.45mm)
		Report errors?

#### YC102-FR-0756RL 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.

## YC102-FR-0756RL Payment Methods





















## YC102-FR-0756RL Shipping Methods













If you have any question about YC102-FR-0756RL, please do not hesitate to contact us!

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