

AA0603FR-0782K5L

AA0603FR-0782K5L Information

Heisener.com	Part Number Manufacturer Category Description Package	AA0603FR-0782K5L Yageo Resistors Chip Resistor - Surface Mount RES SMD 82.5K OHM 1% 1/10W 0603 0603 (1608 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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AA0603FR-0782K5L Specifications

Manufacturer Part NumberAA6003FR-0782K5LManufacturerYageoCategoryResistorsCategoryChip Resistor - Surface MountPackage0603 (1608 Metric)SeriesAAResistance82.5 kOhmsTolerance±1%Power (Watts)0.1W, 1/10WCompositionThick FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantOperating Temperature-55°C ~ 155°CPackage / Case0603 (1608 Metric)Supplier Device Package0.002" W (1.60mm x 0.80mm)Height - Seated (Max)2Number of Terminations2			
CategoryResistorsCategoryResistorsPackage6603 (1608 Metric)Package6603 (1608 Metric)SeriesAAResistance82.5 kOhmsTolerance±1%Power (Watts)0.1W, 1/10WCompositionThick FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±150ppn/°COperating Temperature-55°C ~ 155°CPackage / Case0603 (1608 Metric)Suppler Device Package0603Size / Dimension0.063" L x 0.032" W (1.60mm x 0.80mm)Height - Seated (Max)0.22" (0.55mm)Number of Terminations2Failure Rate-	Manufacturer Part Number	AA0603FR-0782K5L	
IntegringChip Resistor - Surface MountPackage6603 (1608 Metric)SeriesAAResistance82.5 kOhmsTolerance±1%Power (Watts)0.1W, 1/10WCompositionThick FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTolerance±150pm/°COperating Temperature6603 (1608 Metric)Supplier Device Package0603 (1608 Metric)Size / Dimension0.063" L x 0.032" W (1.60mm x 0.80mm)Height - Seated (Max)2Failure Rate-	Manufacturer	Yageo	
Package0603 (1608 Metric)SeriesAAResistance82.5 kOhmsTolerance±1%Power (Watts)0.1W, 1/10WCompositionThick FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±150pm/°COperating Temperature-55°C ~ 155°CPackage / Case0603 (1608 Metric)Supplier Device Package0603Size / Dimension0.063" L x 0.032" W (1.60mm x 0.80mm)Height - Seated (Max)2Failure Rate-	Category	Resistors	
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Resistance82.5 kOhmsTolerance±1%Power (Watts)0.1W, 1/10WCompositionThick FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±150ppm/°COperating Temperature-55°C ~ 155°CPackage / Case0603 (1608 Metric)Supplier Device Package0603Size / Dimension0.063" L x 0.032" W (1.60mm x 0.80mm)Height - Seated (Max)0.022" (0.55mm)Number of Terminations2Failure Rate-	Package	0603 (1608 Metric)	
Tolerance±1%Power (Watts)0.1W, 1/10WCompositionThick FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±150ppm/°COperating Temperature-55°C ~ 155°CPackage / Case0603 (1608 Metric)Supplier Device Package0603Size / Dimension0.063" L x 0.032" W (1.60mm x 0.80mm)Height - Seated (Max)0.22" (0.55mm)Number of Terminations2Failure Rate-	Series	AA	
Power (Watts)0.1W, 1/10WCompositionThick FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±150ppm/°COperating Temperature-55°C ~ 155°CPackage / Case0603 (1608 Metric)Supplier Device Package0603Size / Dimension0.063" L x 0.032" W (1.60mm x 0.80mm)Height - Seated (Max)0.022" (0.55mm)Number of Terminations2Failure Rate-	Resistance	82.5 kOhms	
CompositionThick FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±150ppm/°COperating Temperature-55°C ~ 155°CPackage / Case0603 (1608 Metric)Supplier Device Package0603Size / Dimension0.063" L x 0.032" W (1.60mm x 0.80mm)Height - Seated (Max)0.022" (0.55mm)Number of Terminations2Failure Rate-	Tolerance	$\pm 1\%$	
FeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantFeatures±150ppm/°COperating Temperature-55°C ~ 155°CPackage / Case0603 (1608 Metric)Supplier Device Package0603Size / Dimension0.063" L x 0.032" W (1.60mm x 0.80mm)Height - Seated (Max)0.022" (0.55mm)Number of Terminations2Failure Rate-	Power (Watts)	0.1W, 1/10W	
Temperature Coefficient ±150pm/°C Operating Temperature -55°C ~ 155°C Package / Case 0603 (1608 Metric) Supplier Device Package 0603 Size / Dimension 0.063" L x 0.032" W (1.60mm x 0.80mm) Height - Seated (Max) 0.022" (0.55mm) Number of Terminations 2 Failure Rate -	Composition	Thick Film	
Operating Temperature -55°C ~ 155°C Package / Case 0603 (1608 Metric) Supplier Device Package 0603 Size / Dimension 0.063" L x 0.032" W (1.60mm x 0.80mm) Height - Seated (Max) 0.022" (0.55mm) Number of Terminations 2 Failure Rate -	Features	Anti-Sulfur, Automotive AEC-Q200, Moisture Resistant	
Package / Case0603 (1608 Metric)Supplier Device Package0603Size / Dimension0.063" L x 0.032" W (1.60mm x 0.80mm)Height - Seated (Max)0.022" (0.55mm)Number of Terminations2Failure Rate-	Temperature Coefficient	±150ppm/°C	
Supplier Device Package0603Size / Dimension0.063" L x 0.032" W (1.60mm x 0.80mm)Height - Seated (Max)0.022" (0.55mm)Number of Terminations2Failure Rate-	Operating Temperature	-55°C ~ 155°C	
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Height - Seated (Max)0.022" (0.55mm)Number of Terminations2Failure Rate-	Supplier Device Package	0603	
Number of Terminations2Failure Rate-	Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.80mm)	
Failure Rate -	Height - Seated (Max)	0.022" (0.55mm)	
	Number of Terminations	2	
Papert errors?	Failure Rate	-	
Report crois:			Report errors?

AA0603FR-0782K5L 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

AA0603FR-0782K5L Payment Methods





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