

AT0603DRD0730K1L

AT0603DRD0730K1L Information



Part Number	AT0603DRD0730K1L
Manufacturer	Yageo
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 30.1KOHM 0.5% 1/10W 0603
Package	0603 (1608 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



AT0603DRD0730K1L Specifications

Manufacturer Part NumberAT0603DRD0730K1LManufacturerYageoCategoryResistorsCategoryChip Resistor - Surface MountPackage0603 (1608 Metric)SeriesATResistance30.1 kOhmsTolerance±0.5%Power (Watts)O.1W, 1/10WFeaturesAnti-Sulfar, Automotive AEC-Q200, Moisture ResistantToperature Coefficient±25pm/°COperating Temperature0603 (1608 Metric)Package / Case0603 (1608 Metric)Supplier Device Package0603Size / Dimension10.22" (0.55mm)Number of Terminations2Failure Rate0.22" (0.55mm)			
Category Resistors Chip Resistor - Surface Mount Package 6003 (1608 Metric) Series AT Resistance 30.1 kOhms Tolerance ±0.5% Power (Watts) 0.1W, 1/10W Composition Thin Film Features Anti-Sulfur, Automotive AEC-Q200, Moisture Resistant Poperating Temperature ±55pm/°C Operating Temperature 603 (1608 Metric) Supplier Device Package 0603 (1608 Metric) Size / Dimension 0.063" L x 0.032" W (1.60mm x 0.80mm) Height - Seated (Max) 0.22" (0.55mm)	Manufacturer Part Number	AT0603DRD0730K1L	
Chip Resistor - Surface MountPackage0603 (1608 Metric)SeriesATResistance30.1 kOhmsTolerance±0.5%Power (Watts)0.1W, 1/10WCompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25pm/°COperating Temperature0603 (1608 Metric)Supplier Device Package0603Size / Dimension0.063" L x 0.032" W (1.60mm x 0.80mm)Height - Seated (Max)0.20" (0.55mm)	Manufacturer	Yageo	
Package 060 (1608 Metric) Series AT Resistance 30.1 kOhms Tolerance ±0.5% Power (Watts) 0.1W, 1/10W Composition Thin Film Features Anti-Sulfur, Automotive AEC-Q200, Moisture Resistant Tomperature Coefficient ±25pm/°C Operating Temperature 6033 (1608 Metric) Supplier Device Package 0603 Size / Dimension 0.063" L x 0.032" W (1.60mm x 0.80mm) Height - Seated (Max) 0.22" (0.55mm) <td>Category</td> <td>Resistors</td> <td></td>	Category	Resistors	
SeriesATResistance30.1 kOhmsTolerance±0.5%Power (Watts)0.1W, 1/10WCompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25pm/°COperating Temperature6003 (1608 Metric)Supplier Device Package6003Size / Dimension0.063" L x 0.032" W (1.60mm x 0.80mm)Height - Seated (Max)2		Chip Resistor - Surface Mount	
Resistance30.1 kOhmsTolerance±0.5%Power (Watts)0.1W, 1/10WCompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25pm/°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 Terminations2	Package	0603 (1608 Metric)	
Tolerance±0.5%Power (Watts)0.1W, 1/10WCompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25ppm/°COperating Temperature-55°C ~ 155°CPackage / Case6003 (1608 Metric)Supplier Device Package0.603" L x 0.032" W (1.60mm x 0.80mm)Height - Seated (Max)0.22" (0.55mm)Number of Terminations2	Series	AT	
Power (Watts)0.1W, 1/10WCompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25pm/°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 Terminations2	Resistance	30.1 kOhms	
CompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25ppm/°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 Terminations2	Tolerance	±0.5%	
FeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25ppm/°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 Terminations2	Power (Watts)	0.1W, 1/10W	
Temperature Coefficient $\pm 25 pm/^{\circ}C$ Operating Temperature $-55^{\circ}C \sim 155^{\circ}C$ 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 Terminations2	Composition	Thin 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	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 Terminations2	Temperature Coefficient	±25ppm/°C	
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	Operating Temperature	-55°C ~ 155°C	
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	Package / Case	0603 (1608 Metric)	
Height - Seated (Max)0.022" (0.55mm)Number of Terminations2	Supplier Device Package	0603	
Number of Terminations 2	Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.80mm)	
	Height - Seated (Max)	0.022" (0.55mm)	
Failure Rate -	Number of Terminations	2	
	Failure Rate	-	
Report errors?		Report error	rs?

AT0603DRD0730K1L 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.

AT0603DRD0730K1L Payment Methods



If you have any question about AT0603DRD0730K1L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com