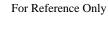


## AT0603DRD07845RL

#### AT0603DRD07845RL Information



Part Number	AT0603DRD07845RL	
Manufacturer	Yageo	
Category	Resistors Chip Resistor - Surface Mount	
Description	RES SMD 845 OHM 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	



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### AT0603DRD07845RL Specifications

Manufacturer Part NumberAT0603DRD07845RLManufacturerYageoCategoryResistorsChip Resistor - Surface MountPackage0603 (1608 Metric)SeriesATResistance845 OhmsTolerance-0.5%Power (Watts)0.1W, 1/10WCompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantOperating 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 Terminations2		
Category Resistors   Category Resistor - Surface Mount   Package 0603 (1608 Metric)   Package 0603 (1608 Metric)   Series AT   Resistance 845 Ohms   Tolerance ±0.5%   Power (Watts) 0.1W, 1/10W   Composition Thin Film   Features Anti-Sulfur, Automotive AEC-Q200, Moisture Resistant   Temperature Coefficient ±25ppm/°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)	Manufacturer Part Number	AT0603DRD07845RL
InterferenceChip Resistor - Surface MountPackage0603 (1608 Metric)SeriesATResistance845 OhmsTolerance±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)0.22" (0.55mm)	Manufacturer	Yageo
Package0003 (1608 Metric)SeriesATResistance845 OhmsTolerance±0.5%Power (Watts)0.1W, 1/10WCompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25pm/°COperating Temperature6603 (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	Category	Resistors
Series AT   Resistance 845 Ohms   Tolerance ±0.5%   Power (Watts) 0.1W, 1/10W   Composition Thin Film   Features Anti-Sulfur, Automotive AEC-Q200, Moisture Resistant   Temperature Coefficient ±25pm/°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)		Chip Resistor - Surface Mount
Resistance845 OhmsTolerance±0.5%Power (Watts)0.1W, 1/10WCompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25pm/°COperating Temperature-55°C ~ 155°CPackage / Case6603 (1608 Metric)Supplier Device Package0.603" 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±25pm/°COperating Temperature-55°C ~ 155°CPackage / Case0603 (1608 Metric)Supplier Device Package0.063" L x 0.032" W (1.60mm x 0.80mm)Fieight - 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±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	Resistance	845 Ohms
CompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient $\pm 25 ppm^{\circ}C$ 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	Tolerance	$\pm 0.5\%$
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 ±25ppm/°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	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 Package0603Size / Dimension0.063" L x 0.032" W (1.60mm x 0.80mm)Height - Seated (Max)0.022" (0.55mm)Number of Terminations2	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)
	Number of Terminations	2
Failure Rate -	Failure Rate	-
Report errors?		Report errors?

#### AT0603DRD07845RL 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.

#### AT0603DRD07845RL Payment Methods



If you have any question about AT0603DRD07845RL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com