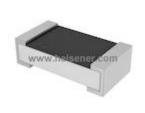
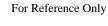


PE0603DRF7T0R039L

PE0603DRF7T0R039L Information



Part Number	PE0603DRF7T0R039L	
Manufacturer	Yageo	
Category	Resistors Chip Resistor - Surface Mount	
Description	RES SMD 0.039 OHM 0.5% 1/3W 0603	
Package	0603 (1608 Metric)	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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.



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PE0603DRF7T0R039L Specifications

Manufacturer Part NumberPE0603DRF7T0R039LManufacturerYageoCategoryResistorsChip Resistor - Surface MountPackage0603 (1608 Metric)SeriesPEResistance39 mOhmsTolerance±0.5%Power (Watts)0.333W, 1/3WCompositionMetal FilmFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100ppm/°COperating Temperature0603 (1608 Metric)Supplier Device Package0603		
CategoryResistorsResistorsChip Resistor - Surface MountPackage0603 (1608 Metric)Package0603 (1608 Metric)SeriesPEResistance39 mOhmsTolerance±0.5%Power (Watts)0.333W, 1/3WCompositionMetal FilmFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±10ppm/°COperating Temperature.55°C ~ 170°CPackage / Case0603 (1608 Metric)Supplier Device Package0603	Manufacturer Part Number	PE0603DRF7T0R039L
Chip Resistor - Surface MountPackage0603 (1608 Metric)SeriesPEResistance39 mOhmsTolerance±0.5%Power (Watts)0.333W, 1/3WCompositionMetal FilmFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 170°CPackage / Case0603 (1608 Metric)Supplier Device Package0603	Manufacturer	Yageo
Package0603 (1608 Metric)SeriesPEResistance39 mOhmsTolerance±0.5%Power (Watts)0.333W, 1/3WCompositionMetal FilmFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 170°CPackage / Case0603 (1608 Metric)Supplier Device Package0603	Category	Resistors
SeriesPEResistance39 mOhmsTolerance40.5%Power (Watts)0.33W, 1/3WCompositionMetal FilmFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 170°CPackage / Case0603 (1608 Metric)		Chip Resistor - Surface Mount
Resistance39 mOhmsTolerance±0.5%Power (Watts)0.333W, 1/3WCompositionMetal FilmFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 170°CPackage / Case0603 (1608 Metric)Supplier Device Package0603	Package	0603 (1608 Metric)
Tolerance±0.5%Power (Watts)0.333W, 1/3WCompositionMetal FilmFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100pm/°COperating Temperature65°C ~ 170°CPackage / Case6063 (1608 Metric)Supplier Device Package603	Series	PE
Power (Watts)0.333W, 1/3WCompositionMetal FilmFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 170°CPackage / Case0603 (1608 Metric)Supplier Device Package0603	Resistance	39 mOhms
CompositionMetal FilmFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 170°CPackage / Case0603 (1608 Metric)Supplier Device Package0603	Tolerance	±0.5%
FeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 170°CPackage / Case0603 (1608 Metric)Supplier Device Package0603	Power (Watts)	0.333W, 1/3W
Temperature Coefficient±100ppm/°COperating Temperature-55°C ~ 170°CPackage / Case0603 (1608 Metric)Supplier Device Package0603	Composition	Metal Film
Operating Temperature-55°C ~ 170°CPackage / Case0603 (1608 Metric)Supplier Device Package0603	Features	Automotive AEC-Q200, Current Sense, Moisture Resistant
Package / Case0603 (1608 Metric)Supplier Device Package0603	Temperature Coefficient	±100ppm/°C
Supplier Device Package 0603	Operating Temperature	-55°C ~ 170°C
	Package / Case	0603 (1608 Metric)
	Supplier Device Package	0603
Size / Dimension 0.063" L x 0.030" W (1.60mm x 0.76mm)	Size / Dimension	0.063" L x 0.030" W (1.60mm x 0.76mm)
Height - Seated (Max) 0.024" (0.60mm)	Height - Seated (Max)	0.024" (0.60mm)
Number of Terminations 2	Number of Terminations	2
Failure Rate -	Failure Rate	-
Report errors?		Report errors?

PE0603DRF7T0R039L 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.

DISCOVER

PE0603DRF7T0R039L Payment Methods



PE0603DRF7T0R039L Shipping Methods



If you have any question about PE0603DRF7T0R039L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com