

RCWE0612R270FKEA

RCWE0612R270FKEA Information





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RCWE0612R270FKEA Specifications

Manufacturer Part NumberRCWE0612R270FKEAManufacturerVishay DaleCategoryResistorsChip Resistor - Surface MountPackage0612 (1632 Metric)SeriesRCWEResistance270 mOhmsTolerance1%Power (Watts)INCompositionHick FilmFeaturesAutontive AEC-Q200, Current Sense, Moisture ResistantPoperating Temperature55°C ~ 155°COperating Temperature0612 (1632 Metric)Supplier Device Package0612Size / Dimension0.028° (0.70mm)Number of Terminations2Failure Rate-Starten Same-		
CategoryResistorsCategoryChip Resistor - Surface MountPackage0612 (1632 Metric)Package0612 (1632 Metric)SeriesRCWEResistance270 mOhmsTolerance±1%Power (Watts)IWCompositionThick FilmFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100pm/°COperating Temperatureo612 (1632 Metric)Supplier Device Package0612Size / Dimension0.063" L x 0.126" W (1.60mm x 3.20mm)Height - Seated (Max)2	Manufacturer Part Number	RCWE0612R270FKEA
Chip Resistor - Surface MountPackage0612 (1632 Metric)SeriesRCWEResistance270 mOhmsTolerance±1%Power (Watts)IWCompositionThick FilmFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 155°CPackage / Case0612 (1632 Metric)Supplier Device Package0612Size / Dimension0.063" L x 0.126" W (1.60mm x 3.20mm)Number of Terminations2	Manufacturer	Vishay Dale
Package0612 (1632 Metric)SeriesRCWEResistance270 mOhmsTolerance±1%Power (Watts)IWCompositionThick FilmFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100ppm/°COperating Temperature6612 (1632 Metric)Supplier Device Package6012Size / Dimension0.063" L x 0.126" W (1.60mm x 3.20mm)Height - Seated (Max)2	Category	Resistors
SeriesRCWEResistance270 mOhmsTolerance±1%Power (Watts)IWCompositionThick FilmFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100ppm/°COperating Temperature6612 (1632 Metric)Supplier Device Package0612Size / Dimension0.063" L x 0.126" W (1.60mm x 3.20mm)Height - Seated (Max)2		Chip Resistor - Surface Mount
Resistance270 mOhmsTolerance±1%Power (Watts)1WCompositionThick FilmFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 155°CPackage / Case0612 (1632 Metric)Supplier Device Package063" L x 0.126" W (1.60mm x 3.20mm)Height - Seated (Max)0.028" (0.70mm)Number of Terminations2	Package	0612 (1632 Metric)
Tolerance±1%Power (Wats)IWCompositionThick FilmFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100ppm°COperating Temperature-55°C ~ 155°CPackage / Case0612 (1632 Metric)Supplier Device Package0.663" L x 0.126" W (1.60mm x 3.20mm)Height - Seated (Max)0.28" (0.70mm)Number of Terminations2	Series	RCWE
Power (Watts)IWCompositionThick FilmFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 155°CPackage / Case0612 (1632 Metric)Supplier Device Package0612Size / Dimension0.063" L x 0.126" W (1.60mm x 3.20mm)Height - Seated (Max)0.028" (0.70mm)Number of Terminations2	Resistance	270 mOhms
CompositionThick FilmFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 155°CPackage / Case0612 (1632 Metric)Supplier Device Package0612Size / Dimension0.063" L x 0.126" W (1.60mm x 3.20mm)Height - Seated (Max)0.028" (0.70mm)Number of Terminations2	Tolerance	$\pm 1\%$
FeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 155°CPackage / Case0612 (1632 Metric)Supplier Device Package0612Size / Dimension0.063" L x 0.126" W (1.60mm x 3.20mm)Height - Seated (Max)0.028" (0.70mm)Number of Terminations2	Power (Watts)	1W
Temperature Coefficient $\pm 100 ppm/^{\circ}C$ Operating Temperature $-55^{\circ}C \sim 155^{\circ}C$ Package / Case0612 (1632 Metric)Supplier Device Package0612Size / Dimension0.063" L x 0.126" W (1.60mm x 3.20mm)Height - Seated (Max)0.028" (0.70mm)Number of Terminations2	Composition	Thick Film
Operating Temperature -55°C ~ 155°C Package / Case 0612 (1632 Metric) Supplier Device Package 0612 Size / Dimension 0.063" L x 0.126" W (1.60mm x 3.20mm) Height - Seated (Max) 0.028" (0.70mm) Number of Terminations 2	Features	Automotive AEC-Q200, Current Sense, Moisture Resistant
Package / Case0612 (1632 Metric)Supplier Device Package0612Size / Dimension0.063" L x 0.126" W (1.60mm x 3.20mm)Height - Seated (Max)0.028" (0.70mm)Number of Terminations2	Temperature Coefficient	±100ppm/°C
Supplier Device Package 0612 Size / Dimension 0.063" L x 0.126" W (1.60mm x 3.20mm) Height - Seated (Max) 0.028" (0.70mm) Number of Terminations 2	Operating Temperature	-55°C ~ 155°C
Size / Dimension 0.063" L x 0.126" W (1.60mm x 3.20mm) Height - Seated (Max) 0.028" (0.70mm) Number of Terminations 2	Package / Case	0612 (1632 Metric)
Height - Seated (Max)0.028" (0.70mm)Number of Terminations2	Supplier Device Package	0612
Number of Terminations 2	Size / Dimension	0.063" L x 0.126" W (1.60mm x 3.20mm)
	Height - Seated (Max)	0.028" (0.70mm)
Failure Rate -	Number of Terminations	2
	Failure Rate	-
Report err		Report errors?

RCWE0612R270FKEA 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.

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RCWE0612R270FKEA Shipping Methods



If you have any question about RCWE0612R270FKEA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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