

# WSLT2512R4700FEB

### WSLT2512R4700FEB Information



### **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.



## WSLT2512R4700FEB Specifications

Manufacturer Part NumberWSLT2512R4700FEBManufacturerVishay DaleCategoryResistorsChip Resistor - Surface MountPackageS12 (6432 Metric)SeriesWSLTResistance470 mOhmsTolerance1%Power (Watts)Net I ElementCompositionMetal ElementFeaturesCurrent Sensen, Moisture Resistant, Pulse WithstandingPoperating Temperature-65°C ~275°CPackage / CaseS12 (6432 Metric)Supplier Device PackageS12 (6432 Metric)Size / DimensionS120°C * 215°C		
CategoryResistorsCategoryChip Resistor - Surface MountPackage2512 (6432 Metric)Package2512 (6432 Metric)SeriesWSLTResistance470 mOhmsTolerance±1%Power (Watts)IWCompositionMetal ElementFeaturesCurrent Sense, Moisture Resistant, Pulse WithstandingTemperature Coefficient±75pm/°COperating Temperature55°C ~ 275°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.250" L x 0.125" W (6.35mm x 3.18mm)	Manufacturer Part Number	WSLT2512R4700FEB
Chip Resistor - Surface MountPackage2512 (6432 Metric)SeriesWSLTResistance470 mOhmsTolerance±1%Power (Watts)IWCompositionMetal ElementFeaturesCurrent Sense, Moisture Resistant, Pulse WithstandingTemperature Coefficient±75pm/°COperating Temperature56°C ~ 275°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.250" L x 0.125" W (6.35mm x 3.18mm)	Manufacturer	Vishay Dale
Package2512 (6432 Metric)SeriesWSLTResistance470 mOhmsTolerance±1%Power (Watts)IWCompositionMetal ElementFeaturesCurrent Sense, Moisture Resistant, Pulse WithstandingTemperature Coefficient±75pm/°COperating Temperature55°C ~ 275°CPackage / Case512 (6432 Metric)Supplier Device Package5212Size / Dimension0.250" L x 0.125" W (6.35mm x 3.18mm)	Category	Resistors
SeriesWSLTResistance470 mOhmsTolerance±1%Power (Watts)1WCompositionMetal ElementFeaturesCurrent Sense, Moisture Resistant, Pulse WithstandingTemperature Coefficient±75pm/°COperating Temperature-65°C ~ 275°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.250" L x 0.125" W (6.35mm x 3.18mm)		Chip Resistor - Surface Mount
Resistance470 mOhmsTolerance±1%Power (Watts)1WCompositionMetal ElementFeaturesCurrent Sense, Moisture Resistant, Pulse WithstandingTemperature Coefficient±75pm/°COperating Temperature-65°C ~ 275°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.250" L x 0.125" W (6.35mm x 3.18mm)	Package	2512 (6432 Metric)
Tolerance±1%Power (Watts)IWCompositionMetal ElementFeaturesCurrent Sense, Moisture Resistant, Pulse WithstandingTemperature Coefficient±75pm/°COperating Temperature-65°C ~ 275°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.250" L x 0.125" W (6.35mm x 3.18mm)	Series	WSLT
Power (Watts)IWCompositionMetal ElementFeaturesCurrent Sense, Moisture Resistant, Pulse WithstandingTemperature Coefficient±75pm/°COperating Temperature-65°C ~ 275°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.250" L x 0.125" W (6.35mm x 3.18mm)	Resistance	470 mOhms
CompositionMetal ElementFeaturesCurrent Sense, Moisture Resistant, Pulse WithstandingTemperature Coefficient±75pm/°COperating Temperature-65°C ~ 275°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.250" L x 0.125" W (6.35mm x 3.18mm)	Tolerance	$\pm 1\%$
FeaturesCurrent Sense, Moisture Resistant, Pulse WithstandingTemperature Coefficient±75ppm/°COperating Temperature-65°C ~ 275°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.250" L x 0.125" W (6.35mm x 3.18mm)	Power (Watts)	1W
Temperature Coefficient±75ppm/°COperating Temperature-65°C ~ 275°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.250" L x 0.125" W (6.35mm x 3.18mm)	Composition	Metal Element
Operating Temperature-65°C ~ 275°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.250" L x 0.125" W (6.35mm x 3.18mm)	Features	Current Sense, Moisture Resistant, Pulse Withstanding
Package / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.250" L x 0.125" W (6.35mm x 3.18mm)	Temperature Coefficient	±75ppm/°C
Supplier Device Package 2512   Size / Dimension 0.250" L x 0.125" W (6.35mm x 3.18mm)	Operating Temperature	-65°C ~ 275°C
Size / Dimension 0.250" L x 0.125" W (6.35mm x 3.18mm)	Package / Case	2512 (6432 Metric)
	Supplier Device Package	2512
	Size / Dimension	0.250" L x 0.125" W (6.35mm x 3.18mm)
Height - Seated (Max) 0.035" (0.89mm)	Height - Seated (Max)	0.035" (0.89mm)
Number of Terminations 2	Number of Terminations	2
Failure Rate -	Failure Rate	-
Report errors		Report errors?

### WSLT2512R4700FEB 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.

### WSLT2512R4700FEB Payment Methods



If you have any question about WSLT2512R4700FEB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com