

# RAVF164DFT3K32

#### **RAVF164DFT3K32** Information





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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.



# **RAVF164DFT3K32** Specifications

Manufacturer Part NumberRAVF164DFT3K32ManufacturerStackpole Electronics Inc.CategoryResistorsCategoryResistor Networks, ArraysPackage1206 (3216 Metric), Convex, Long Side TerminalsSeriesRAVFCircuit TypeIsolatedResistance (Ohms)3.32kTolerance±1%Number of Resistors4Number of Pins8Power Per Element62.5mWOperating Temperature-55°C ~ 155°CApplicationsAutomotive AEC-Q200Mounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.024" (0.60mm)		
CategoryResistorsResistor Networks, ArraysPackage1206 (3216 Metric), Convex, Long Side TerminalsSeriesRAVFCircuit TypeIsolatedCircuit Type3.32kTolerance±1%Number of Resistors4Number of Pins8Power Per Element62.5mWOperating Temperature55°C ~ 155°CApplicationsSurdouter AEC-Q200Mounting TypeSurdae MountPackage / Case.Supplier Device Package.Size / Dimension0.126°L x 0.063°W (3.20mm x 1.60mm)	Manufacturer Part Number	RAVF164DFT3K32
InterfactResistor Networks, ArraysPackage1206 (3216 Metric), Convex, Long Side TerminalsSeriesRAVFCircuit TypeIsolatedResistance (Ohms)3.32kTolerance±1%Number of Resistors4Number of Pins8Power Per Element62.5mWOperating Temperature-55°C ~ 155°CApplicationsAutomotive AEC-Q200Mounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)	Manufacturer	Stackpole Electronics Inc.
Package1206 (3216 Metric), Convex, Long Side TerminalsSeriesRAVFCircuit TypeIsolatedResistance (Ohms)3.32kTolerance±1%Number of Resistors4Number of Pins8Power Per Element62.5mWOperating Temperature-55°C ~ 155°CApplicationsAutomotive AEC-Q200Mounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)	Category	Resistors
SeriesRAVFCircuit TypeIsolatedResistance (Ohms)3.32kTolerance±1%Number of Resistors4Number of Pins8Power Per Element62.5mWTemperature Coefficient±200ppm/°COperating Temperature-55°C ~ 155°CApplicationsAutomotive AEC-Q200Mounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)		Resistor Networks, Arrays
Circuit TypeIsolatedGricuit TypeIsolatedResistance (Ohms)3.32kTolerance±1%Number of Resistors4Number of Pins8Power Per Element62.5mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 155°CApplicationsSurface MountMounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package.Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)	Package	1206 (3216 Metric), Convex, Long Side Terminals
Resistance (Ohms)3.32kTolerance±1%Number of Resistors4Number of Pins8Power Per Element62.5mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 155°CApplicationsAutomotive AEC-Q200Mounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)	Series	RAVF
Tolerance±1%Number of Resistors4Number of Pins8Power Per Element62.5mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 155°CApplicationsAutomotive AEC-Q200Mounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)	Circuit Type	Isolated
Number of Resistors4Number of Pins8Power Per Element62.5mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 155°CApplicationsAutomotive AEC-Q200Mounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)	Resistance (Ohms)	3.32k
Number of Pins8Power Per Element62.5mWTemperature Coefficient±200ppm/°COperating Temperature-55°C ~ 155°CApplicationsAutomotive AEC-Q200Mounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)	Tolerance	±1%
Power Per Element62.5mWTemperature Coefficient±200ppm/°COperating Temperature-55°C ~ 155°CApplicationsAutomotive AEC-Q200Mounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)	Number of Resistors	4
Temperature Coefficient±200ppm/°COperating Temperature-55°C ~ 155°CApplicationsAutomotive AEC-Q200Mounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)	Number of Pins	8
Operating Temperature-55°C ~ 155°CApplicationsAutomotive AEC-Q200Mounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)	Power Per Element	62.5mW
ApplicationsAutomotive AEC-Q200Mounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)	Temperature Coefficient	±200ppm/°C
Mounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)	Operating Temperature	-55°C ~ 155°C
Package / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)	Applications	Automotive AEC-Q200
Supplier Device Package-Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)	Mounting Type	Surface Mount
Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)	Package / Case	1206 (3216 Metric), Convex, Long Side Terminals
	Supplier Device Package	-
Height - Seated (Max) 0.024" (0.60mm)	Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
	Height - Seated (Max)	0.024" (0.60mm)
Report errors?		Report errors?

E-mail: salesdept@heisener.com

#### **RAVF164DFT3K32** 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.

# **RAVF164DFT3K32** Payment Methods



## **RAVF164DFT3K32** Shipping Methods



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