

# MNR15E0RPJ512

# **MNR15E0RPJ512 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.



# **MNR15E0RPJ512** Specifications

Manufacturer Part NumberMNR 15E0RPJ512ManufacturerRohm SemiconductorCategoryResistorsPackageResistor Networks, ArraysPackage1206 (3216 Metric), Convex, Long Side TerminalsSeriesMNRCircuit TypeBusedResistance (Ohms)5.1kTolerance±5%Number of Resistors8Number of Pins10Power Per Element31mWOperating Temperature-55°C ~ 125°CApplicationsAutomotive AEC-Q200Mounting TypeSurface MountPackage / Case.206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.126° L x 0.063° W (3.20mm x 1.60mm)Height - Seated (Max)0.024" (0.60mm)		
Category Resistors   Resistor Networks, Arrays   Package 1206 (3216 Metric), Convex, Long Side Terminals   Package MNR   Stries MNR   Circuit Type Bussed   Resistance (Ohms) 5.1k   Tolerance ±5%   Number of Resistors 8   Number of Pins 10   Power Per Element 31mW   Operating Temperature ±5%C   Operating Temperature 55°C ~ 125°C   Mounting Type Surface Mount   Package / Case 1206 (3216 Metric), Convex, Long Side Terminals   Supplier Device Package -   Supplier Device Package 1206 (3216 Metric), Convex, Long Side Terminals   Supplier Device Package -   Size / Dimension 1026° L x 0.063°W (3.20mm x 1.60mm)   Height - Seated (Max) 024° (0.60mm)	Manufacturer Part Number	MNR15E0RPJ512
Resistor Networks, ArraysPackage1206 (3216 Metric), Convex, Long Side TerminalsSeriesMNRCircuit TypeBussedResistance (Ohms)5.1kTolerance±5%Number of Resistors8Number of Pins10Power Per Element31mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 125°CAphloanting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.24" (0.60mm)	Manufacturer	Rohm Semiconductor
Package1206 (3216 Metric), Convex, Long Side TerminalsSeriesMNRCircuit TypeBussedResistance (Ohms)5.1kTolerance±5%Number of Resistors8Number of Pins10Power Per Element31mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 125°CApplicationsAutomotive AEC-Q200Mounting Type206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.024" (0.60mm)	Category	Resistors
SeriesMNRCircuit TypeBussedResistance (Ohms)5.1kTolerance±5%Number of Resistors8Number of Pins10Power Per Element31mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 125°CApplicationsSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.24" (0.60mm)		Resistor Networks, Arrays
Circuit TypeBussedResistance (Ohms)5.1kTolerance±5%Number of Resistors8Number of Pins10Power Per Element31mWTemperature Coefficient±200ppm/°COperating Temperature-55°C ~ 125°CApplicationsSurface MountMounting TypeSurface MountPackage / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.024" (0.60mm)	Package	1206 (3216 Metric), Convex, Long Side Terminals
Resistance (Ohms)5.1kTolerance±5%Number of Resistors8Number of Pins10Power Per Element31mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 125°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)Height - Seated (Max)0.024" (0.60mm)	Series	MNR
Tolerance±5%Number of Resistors8Number of Pins10Power Per Element31mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 125°CApplicationsAutomotive AEC-Q200Mounting TypeSurface MountPackage / Case:2006 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.024" (0.60mm)	Circuit Type	Bussed
Number of Resistors8Number of Pins10Power Per Element31mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 125°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)Height - Seated (Max)0.024" (0.60mm)	Resistance (Ohms)	5.1k
Number of Pins10Power Per Element31mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 125°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)Height - Seated (Max)0.024" (0.60mm)	Tolerance	±5%
Power Per Element31mWTemperature Coefficient±200ppm/°COperating Temperature-55°C ~ 125°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)Height - Seated (Max)0.024" (0.60mm)	Number of Resistors	8
Temperature Coefficient±200ppm/°COperating Temperature-55°C ~ 125°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)Height - Seated (Max)0.024" (0.60mm)	Number of Pins	10
Operating Temperature-55°C ~ 125°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)Height - Seated (Max)0.024" (0.60mm)	Power Per Element	31mW
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)Height - Seated (Max)0.024" (0.60mm)	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)Height - Seated (Max)0.024" (0.60mm)	Operating Temperature	-55°C ~ 125°C
Package / Case1206 (3216 Metric), Convex, Long Side TerminalsSupplier Device Package-Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.024" (0.60mm)	Applications	Automotive AEC-Q200
Supplier Device Package -   Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)   Height - Seated (Max) 0.024" (0.60mm)	Mounting Type	Surface Mount
Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)   Height - Seated (Max) 0.024" (0.60mm)	Package / Case	1206 (3216 Metric), Convex, Long Side Terminals
Height - Seated (Max) 0.024" (0.60mm)	Supplier Device Package	-
	Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Report errors?	Height - Seated (Max)	0.024" (0.60mm)
		Report errors?

### **MNR15E0RPJ512** 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.

# MNR15E0RPJ512 Payment Methods





If you have any question about MNR15E0RPJ512, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com