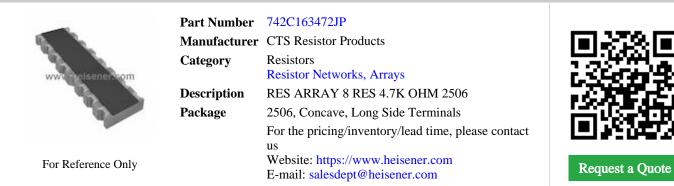


# 742C163472JP

#### 742C163472JP 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.



# 742C163472JP Specifications

Manufacturer Part Number 742C163472JP   Manufacturer CTS Resistor Products   Category Resistors   Package 2506, Concave, Long Side Terminals   Series 742   Circuit Type Isolated   Resistance (Ohms) 4.7k   Tolerance ±5%   Number of Resistors 8   Number of Pins 16   Power Per Element £200pm/°C   Operating Temperature 55°C ~ 125°C   Applications -   Mounting Type Surface Mount   Package / Case 2506, Concave, Long Side Terminals   Supplier Device Package 603   Size / Dimension 0.252" L x 0.063" W (6.40mm x 1.60mm)   Height - Seated (Max) 0.028" (0.70mm)	-	
CategoryResistorsResistor Networks, ArraysPackage2506, Concave, Long Side TerminalsPackage2506, Concave, Long Side TerminalsSeries742Circuit TypeIsolatedResistance (Ohms)4.7kTolerance±5%Number of Resistors8Number of Pins16Power Per Element62.5mWTomperature Coefficient±200pm/°COperating Temperature-5s°C ~ 125°CApplications-Aunting TypeSurface MountPackage / Case2506, Concave, Long Side TerminalsSupplier Device Package603Size / Dimension0.252" L x 0.063" W (6.40mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)	Manufacturer Part Number	742C163472JP
Resistor Networks, ArraysPackage2506, Concave, Long Side TerminalsSeries742Circuit TypeIsolatedResistance (Ohms)4.7kTolerance±5%Number of Resistors8Number of Pins16Power Per Element62.5mWOperating Temperature-55°C ~ 125°COperating TypeSurface MountPackage / Case2506, Concave, Long Side TerminalsSupplier Device Package603Size / Dimension0.252" L x 0.063" W (6.40mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)	Manufacturer	CTS Resistor Products
Package2506, Concave, Long Side TerminalsSeries742Circuit TypeIsolatedResistance (Ohms)4.7kTolerance±5%Number of Resistors8Number of Pins16Power Per Element62.5mWTomperature Coefficient±200pm/°COperating Temperature-55°C ~ 125°CApplications.Mounting TypeSurface MountPackage / Case2506, Concave, Long Side TerminalsSupplier Device Package603Size / Dimension0.252" L x 0.063" W (6.40mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)	Category	Resistors
Series742Circuit TypeIsolatedResistance (Ohms)4.7kTolerance±5%Number of Resistors8Number of Pins16Power Per Element62.5mWCoperating Temperature+200pm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case2506, Concave, Long Side TerminalsSuppler Device Package0603Size / Dimension0.252" L x 0.063" W (6.40mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)		Resistor Networks, Arrays
Circuit TypeIsolatedResistance (Ohms)4.7kTolerance±5%Number of Resistors8Number of Pins16Power Per Element62.5mWOperating Temperature Coefficient±200pm/°COperating Temperature-55°C ~ 125°CApplications.Package / CaseSurface MountSupplier Device Package6003Size / Dimension0.252" L x 0.063" W (6.40mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)	Package	2506, Concave, Long Side Terminals
Resistance (Ohms)4.7kTolerance±5%Number of Resistors8Number of Pins16Power Per Element62.5mWTemperature Coefficient±200ppm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case2506, Concave, Long Side TerminalsSupplier Device Package0603Size / Dimension0.252" L x 0.063" W (6.40mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)	Series	742
Tolerance±5%Number of Resistors8Number of Pins16Power Per Element62.5mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case603Supplier Device Package0.252" L x 0.063" W (6.40mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)	Circuit Type	Isolated
Number of Resistors8Number of Pins16Power Per Element62.5mWTemperature Coefficient±200ppm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case2506, Concave, Long Side TerminalsSupplier Device Package0603Size / Dimension0.252" L x 0.063" W (6.40mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)	Resistance (Ohms)	4.7k
Number of Pins16Power Per Element62.5mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case2506, Concave, Long Side TerminalsSupplier Device Package0603Size / Dimension0.252" L x 0.063" W (6.40mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)	Tolerance	±5%
Power Per Element62.5mWTemperature Coefficient±200ppm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case2506, Concave, Long Side TerminalsSupplier Device Package0603Size / Dimension0.252" L x 0.063" W (6.40mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)	Number of Resistors	8
Temperature Coefficient±200ppm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case2506, Concave, Long Side TerminalsSupplier Device Package0603Size / Dimension0.252" L x 0.063" W (6.40mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)	Number of Pins	16
Operating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case2506, Concave, Long Side TerminalsSupplier Device Package0603Size / Dimension0.252" L x 0.063" W (6.40mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)	Power Per Element	62.5mW
Applications-Applications-Mounting TypeSurface MountPackage / Case2506, Concave, Long Side TerminalsSupplier Device Package0603Size / Dimension0.252" L x 0.063" W (6.40mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)	Temperature Coefficient	$\pm 200 ppm^{/\circ}C$
Mounting TypeSurface MountPackage / Case2506, Concave, Long Side TerminalsSupplier Device Package0603Size / Dimension0.252" L x 0.063" W (6.40mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)	Operating Temperature	-55°C ~ 125°C
Package / Case2506, Concave, Long Side TerminalsSupplier Device Package0603Size / Dimension0.252" L x 0.063" W (6.40mm x 1.60mm)Height - Seated (Max)0.028" (0.70mm)	Applications	-
Supplier Device Package   0603     Size / Dimension   0.252" L x 0.063" W (6.40mm x 1.60mm)     Height - Seated (Max)   0.028" (0.70mm)	Mounting Type	Surface Mount
Size / Dimension   0.252" L x 0.063" W (6.40mm x 1.60mm)     Height - Seated (Max)   0.028" (0.70mm)	Package / Case	2506, Concave, Long Side Terminals
Height - Seated (Max) 0.028" (0.70mm)	Supplier Device Package	0603
• · · · · · · · · · · · · · · · · · · ·	Size / Dimension	0.252" L x 0.063" W (6.40mm x 1.60mm)
Report errors?	Height - Seated (Max)	0.028" (0.70mm)
		Report errors?

#### 742C163472JP Guarantees



Quality Guarantees

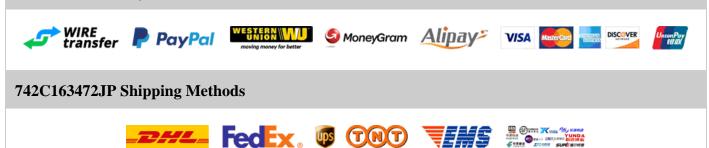
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## 742C163472JP Payment Methods



If you have any question about 742C163472JP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com