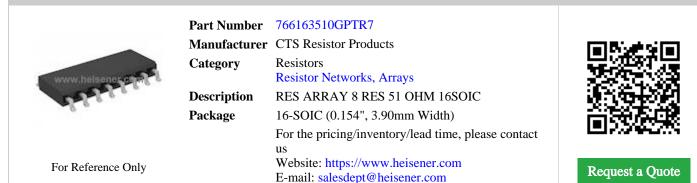


# 766163510GPTR7

### 766163510GPTR7 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.



## 766163510GPTR7 Specifications

Manufacturer Part Number766163510GPTR7ManufacturerCTS Resistor ProductsCategoryResistorsPackageResistor Networks, ArraysPackage16-SOIC (0.154", 3.90mm Width)Series766Circuit TypeIsolatedResistance (Ohms)51Tolerance±2%Number of Resistors8Number of Pins16Power Per Element160mWOperating Temperature±200pm/°CApplications-Applications-Nunting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Sipplier Device Package-Size / Dimension0.030" L x 0.154" (9.90mm x 3.90mm)Height - Seated (Max)0.069" (1.75mm)		
CategoryResistorsResistor Networks, ArraysPackage16-SOIC (0.154", 3.90mm Width)Series766Circuit TypeIsolatedResistance (Ohms)51Tolerance±2%Number of Resistors8Number of Pins16Power Per Element160mWTemperature Coefficient±200ppm/°COptraing Type-55°C ~ 125°CApplications-55°C ~ 125°CNunting Type51-650C (0.154", 3.90mm Width)Package / Case6-650IC (0.154", 3.90mm Width)Supplier Device Package-Size / Dimension0.309" Lx 0.154" W (9.90mm x 3.90mm)Height - Seated (Max)0.069" (1.75mm)	Manufacturer Part Number	766163510GPTR7
Resistor Networks, ArraysPackage16-SOIC (0.154", 3.90mm Width)Series766Circuit TypeIsolatedResistance (Ohms)51Tolerance±2%Number of Resistors8Number of Pins16Power Per Element160mWTemperature Coefficient±200ppm°COperating Temperature-55°C ~ 125°CApplications.Package / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package.Size / Dimension0.909" L x 0.154" W (9.90mm x 3.90mm)Height - Seated (Max)0.069" (1.75mm)	Manufacturer	CTS Resistor Products
Package16-SOIC (0.154", 3.90mm Width)Series766Circuit TypeIsolatedResistance (Ohms)51Tolerance±2%Number of Resistors8Number of Pins16Power Per Element160mWTemperature Coefficient±200pm/°COperating Temperature55°C ~ 125°CApplications-Nounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package-Size / Dimension0.390" L x 0.154" W (9.90mm x 3.90mm)Height - Seated (Max)0.069" (1.75mm)	Category	Resistors
Series766Circuit TypeIsolatedResistance (Ohms)51Tolerance±2%Number of Resistors8Number of Pins16Power Per Element160mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 125°CApplications.Package / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package.Supplier Device Package.Height - Seated (Max)0.069" (1.75mm)		Resistor Networks, Arrays
Circuit TypeIsolatedCircuit TypeIsolatedResistance (Ohms)51Tolerance±2%Number of Resistors8Number of Pins16Power Per Element160mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 125°CApplications-Package / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package-Size / Dimension0.390" L x 0.154" W (9.90mm x 3.90mm)Height - Seated (Max)0.069" (1.75mm)	Package	16-SOIC (0.154", 3.90mm Width)
Resistance (Ohms) 51   Tolerance ±2%   Number of Resistors 8   Number of Pins 16   Power Per Element 160mW   Temperature Coefficient ±200pm/°C   Operating Temperature -55°C ~ 125°C   Applications -   Mounting Type Surface Mount   Package / Case 16-SOIC (0.154", 3.90mm Width)   Supplier Device Package -   Size / Dimension 0.390" L x 0.154" W (9.90mm x 3.90mm)   Height - Seated (Max) 0.069" (1.75mm)	Series	766
Tolerance±2%Number of Resistors8Number of Pins16Power Per Element160mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package-Size / Dimension0.390" L x 0.154" W (9.90mm x 3.90mm)Height - Seated (Max)0.069" (1.75mm)	Circuit Type	Isolated
Number of Resistors 8   Number of Pins 16   Power Per Element 160mW   Temperature Coefficient ±200ppm/°C   Operating Temperature -55°C ~ 125°C   Applications -   Mounting Type Surface Mount   Package / Case 16-SOIC (0.154", 3.90mm Width)   Supplier Device Package -   Size / Dimension 0.390" L x 0.154" W (9.90mm x 3.90mm)   Height - Seated (Max) 0.669" (1.75mm)	Resistance (Ohms)	51
Number of Pins16Power Per Element160mWTemperature Coefficient±200pm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package-Size / Dimension0.390" L x 0.154" W (9.90mm x 3.90mm)Height - Seated (Max)0.669" (1.75mm)	Tolerance	±2%
Power Per Element160mWTemperature Coefficient $\pm 200pm/^{\circ}C$ Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ Applications $-$ Mounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package $-$ Size / Dimension0.390" L x 0.154" W (9.90mm x 3.90mm)Height - Seated (Max)0.669" (1.75mm)	Number of Resistors	8
Temperature Coefficient±200ppm/°COperating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package-Size / Dimension0.390" L x 0.154" W (9.90mm x 3.90mm)Height - Seated (Max)0.069" (1.75mm)	Number of Pins	16
Operating Temperature-55°C ~ 125°CApplications-Mounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package-Size / Dimension0.390" L x 0.154" W (9.90mm x 3.90mm)Height - Seated (Max)0.069" (1.75mm)	Power Per Element	160mW
Applications-Applications-Mounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package-Size / Dimension0.390" L x 0.154" W (9.90mm x 3.90mm)Height - Seated (Max)0.069" (1.75mm)	Temperature Coefficient	±200ppm/°C
Mounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package-Size / Dimension0.390" L x 0.154" W (9.90mm x 3.90mm)Height - Seated (Max)0.069" (1.75mm)	Operating Temperature	-55°C ~ 125°C
Package / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package-Size / Dimension0.390" L x 0.154" W (9.90mm x 3.90mm)Height - Seated (Max)0.069" (1.75mm)	Applications	-
Supplier Device Package -   Size / Dimension 0.390" L x 0.154" W (9.90mm x 3.90mm)   Height - Seated (Max) 0.069" (1.75mm)	Mounting Type	Surface Mount
Size / Dimension 0.390" L x 0.154" W (9.90mm x 3.90mm)   Height - Seated (Max) 0.069" (1.75mm)	Package / Case	16-SOIC (0.154", 3.90mm Width)
Height - Seated (Max) 0.069" (1.75mm)	Supplier Device Package	-
-	Size / Dimension	0.390" L x 0.154" W (9.90mm x 3.90mm)
Report errors?	Height - Seated (Max)	0.069" (1.75mm)
		Report errors?

#### 766163510GPTR7 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 EUARANTEE

#### **Service Guarantees**

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

# 766163510GPTR7 Payment Methods



If you have any question about 766163510GPTR7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com