

# TPCR336K004R1500

## **TPCR336K004R1500 Information**



Part Number	TPCR336K004R1500	
Manufacturer	AVX Corporation	
Category	Capacitors Tantalum Capacitors	
Description	CAP TANT 33UF 4V 10% 0805	
Package	0805 (2012 Metric)	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



Request a Quote

# 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.



## **TPCR336K004R1500** Specifications

ManufacturerAVX CorporationCategoryCapacitorsTantalum CapacitorsPackage0805 (2012 Metric)SeriesTACmicrochip?, TPCCapacitance33µFTolerance±10%Voltage - Rated4VTypeMoldedESR (Equivalent Series Resistance)1.5 OhmOperating Temperature-55°C ~ 125°CVoltage / Case805 (2012 Metric)Kiffetim @ Temp.0805 (2012 Metric)Package / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.053" W (2.00mm x 1.35mm)Height - Seated (Max)0.059" (1.50mm)Lead Spacing-FacturesRenzent SectionFeaturesGeneral Purpose		
CategoryCapacitorsTantalum CapacitorsPackage0805 (2012 Metric)SeriesTACmicrochip?, TPCCapacitance33µFTolerance±10%Voltage - Rated4VTypeMoldedESR (Equivalent Series Resistance)1.5 OhmOperating Temperature-55°C ~ 125°CLifetime @ TempMounting TypeSurface MountPackage / Case0805 (2012 Metric)Size / Dimension0.059" (1.50mm)Height - Seated (Max)0.059" (1.50mm)Lead Spacing-FaturesGeneral PurposeFailure Rate.	Manufacturer Part Number	TPCR336K004R1500
Antalum CapacitorsPackage0805 (2012 Metric)SeriesTACmicrochip?, TPCCapacitance33μFTolerance±10%Voltage - Rated4VTypeMoldedESR (Equivalent Series Resistance)1.5 OhmOperating Temperature-55°C ~ 125°CLifetime @ TempMounting TypeSurface MountPackage / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.053" W (2.00mm x 1.35mm)Height - Seated (Max)0.059" (1.50mm)Lead Spacing-Manufacturer Size CodeRFeaturesGeneral PurposeFailure Rate-	Manufacturer	AVX Corporation
Package0805 (2012 Metric)SeriesTACmicrochip?, TPCCapacitance33µFTolerance±10%Voltage - Rated4VTypeMoldedESR (Equivalent Series Resistance)1.5 OhmOperating Temperature-55°C ~ 125°CLifetime @ TempMounting TypeSurface MountPackage / Case0805 (2012 Metric)Size / Dimension0.059" (1.50mm)Height - Seated (Max)0.059" (1.50mm)Lad Spacing-Manufacturer Size CodeRFeaturesGeneral PurposeFailure Rate-	Category	Capacitors
YearTACmicrochip?, TPCCapacitance33µFTolerance±10%Voltage - Rated4VVoltage - RatedMoldedTypeMoldedESR (Equivalent Series Resistance)1.5 OhmOperating Temperature-55°C ~ 125°CLifetime @ TempMounting TypeSurface MountPackage / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.053" W (2.00mm x 1.35mm)Height - Seated (Max)0.059" (1.50mm)Lad Spacing-FeaturesGeneral PurposeFailure Rate-Failure Rate-		Tantalum Capacitors
Capacitance33μFTolerance±10%Voltage - Rated4VTypeMoldedESR (Equivalent Series Resistance)1.5 OhmOperating Temperature-55°C ~ 125°CLifetime @ TempMounting TypeSurface MountPackage / Case0805 (2012 Metric)Size / Dimension0.059" (1.50mm)Height - Seated (Max)0.059" (1.50mm)Lead Spacing-Manufacturer Size CodeRFeaturesGeneral PurposeFailure Rate-	Package	0805 (2012 Metric)
Tolerance±10%Voltage - Rated4VTypeMoldedESR (Equivalent Series Resistance)1.5 OhmOperating Temperature-55°C ~ 125°CLifetime @ TempMounting TypeSurface MountPackage / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.053" W (2.00mm x 1.35mm)Height - Seated (Max)0.059" (1.50mm)Lead Spacing-FeaturesGeneral PurposeFailure Rate-	Series	TACmicrochip?, TPC
Voltage - Rated4VTypeMoldedESR (Equivalent Series Resistance)1.5 OhmOperating Temperature-55°C ~ 125°CLifetime @ TempMounting TypeSurface MountPackage / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.053" W (2.00mm x 1.35mm)Height - Seated (Max)0.059" (1.50mm)Lead Spacing-Manufacturer Size CodeRFeaturesGeneral PurposeFailure Rate-	Capacitance	33µF
TypeMoldedESR (Equivalent Series Resistance)1.5 OhmOperating Temperature-55°C ~ 125°CLifetime @ TempMounting TypeSurface MountPackage / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.053" W (2.00mm x 1.35mm)Height - Seated (Max)0.059" (1.50mm)Lead Spacing-Manufacturer Size CodeRFeaturesGeneral PurposeFailure Rate-	Tolerance	$\pm 10\%$
Ar1.5 OhmESR (Equivalent Series Resistance)1.5 OhmOperating Temperature-55°C ~ 125°CLifetime @ TempMounting TypeSurface MountPackage / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.053" W (2.00mm x 1.35mm)Height - Seated (Max)0.059" (1.50mm)Lead Spacing-Manufacturer Size CodeRFeaturesGeneral PurposeFailure Rate-	Voltage - Rated	4V
Operating Temperature-55°C ~ 125°CLifetime @ TempMounting TypeSurface MountPackage / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.053" W (2.00mm x 1.35mm)Height - Seated (Max)0.059" (1.50mm)Lead Spacing-Manufacturer Size CodeRFeaturesGeneral PurposeFailure Rate-	Туре	Molded
Lifetime @ TempMounting TypeSurface MountPackage / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.053" W (2.00mm x 1.35mm)Height - Seated (Max)0.059" (1.50mm)Lead Spacing-Manufacturer Size CodeRFeaturesGeneral PurposeFailure Rate-	ESR (Equivalent Series Resistance)	1.5 Ohm
Mounting TypeSurface MountPackage / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.053" W (2.00mm x 1.35mm)Height - Seated (Max)0.059" (1.50mm)Lead Spacing-Manufacturer Size CodeRFeaturesGeneral PurposeFailure Rate-	Operating Temperature	-55°C ~ 125°C
Package / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.053" W (2.00mm x 1.35mm)Height - Seated (Max)0.059" (1.50mm)Lead Spacing-Manufacturer Size CodeRFeaturesGeneral PurposeFailure Rate-	Lifetime @ Temp.	-
Size / Dimension0.079" L x 0.053" W (2.00mm x 1.35mm)Height - Seated (Max)0.059" (1.50mm)Lead Spacing-Manufacturer Size CodeRFeaturesGeneral PurposeFailure Rate-	Mounting Type	Surface Mount
Height - Seated (Max)0.059" (1.50mm)Lead Spacing-Manufacturer Size CodeRFeaturesGeneral PurposeFailure Rate-	Package / Case	0805 (2012 Metric)
Lead Spacing-Manufacturer Size CodeRFeaturesGeneral PurposeFailure Rate-	Size / Dimension	0.079" L x 0.053" W (2.00mm x 1.35mm)
Manufacturer Size CodeRFeaturesGeneral PurposeFailure Rate-	Height - Seated (Max)	0.059" (1.50mm)
FeaturesGeneral PurposeFailure Rate-	Lead Spacing	-
Failure Rate -	Manufacturer Size Code	R
	Features	General Purpose
Report errors?	Failure Rate	-
		Report errors?

### TPCR336K004R1500 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.

### TPCR336K004R1500 Payment Methods



If you have any question about TPCR336K004R1500, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com