

<image/>	T491A475K010AT4165		
	Manufacturer Part Number:	T491A475K010AT4165	
	Manufacturer/Brand:	KEMET	
	Part of Description:	CAP TANT 4.70UF 10.0V	
	Datasheets:	T491A475K010AT4165.pdf	
	RoHs Status:		
	Stock Condition:	New original, 2606 pcs Stock Available.	
	Ship From:	Hong Kong	
Image may be representation. See specs for product details.	Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

## Specifications

Manufacturer     KEMET       Description     CAP TANT 4.70UF 10.0V       Category     Capactors > Tantalum Capactors       Part Satus     2606 pos Sock       Vatage - Rated     UDV       Type     Molded       Type     Molded       Tatalum Capacity     1094       Start / Dimension     0.16° L × 0.063° W (3.20mm x 1.60mm)       Start / Dimension     1.36° L × 0.063° W (3.20mm x 1.60mm)       Start / Dimension     1.36° L × 0.063° W (3.20mm x 1.60mm)       Start / Dimension     1.36° L × 0.063° W (3.20mm x 1.60mm)       Start / Dimension     1.36° L × 0.063° W (3.20mm x 1.60mm)       Start / Dimension     1.36° L × 0.063° W (3.20mm x 1.60mm)       Start / Dimension     1.36° L × 0.053° W (3.20mm x 1.60mm)       Start / Dimension     1.36° L × 0.050° W (3.20mm x 1.60mm)       Packaging     1.36° L × 0.05°	Part Number	T491A475K010AT4165
Capacitors > Tantalum CapacitorsPart Shus2606 prs StockVoltage - Rand10VTypeMoledTolerance10%Star / Dinension0.126" L x 0.663" W (3.20mm x 1.60mm)Starls7491Ratings-Package / Case1366 (216 Metric)Package / Case266 (216 Metric)Operating Temperature266 (216 Metric)Operating Temperature200 Hes 0.25%"Munting Type47 WeeksManfacturer Stardard Lead Time4Liften @ Tempe.200 Hes 0.15%"CLiften @ Tempe.200 Hes 0.15%"CLiften @ Tempe.0.011" (1.80mm)FeaturesGeneral PurposeFautres6.121" (1.80mm)Fautres Cated (Max)0.011" (1.80mm)Fautres Cated (Max)6.121" (1.80mm)Fautre	Manufacturer	KEMET
Part Status     2606 pcs Stock       Votaga - Rated     10V       Type     Moled       Tolerance     ±10%       Star / Diamaion     0.12° L x 0.03° W (3.20m x 1.60m)       Star / Diamaion     0.12° L x 0.03° W (3.20m x 1.60m)       Star / Diamaion     104       Ratings     Ta9       Package / Case     Ta96 Reel (TR)       Package / Case     126 (3216 Metric)       Operating Temperature     658° < 125°C	Description	CAP TANT 4.70UF 10.0V
Votage - RatedIoVTypeMoledTolerance±10%Site / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)SeriesT491Ratings-PackagingTape & Reel (TR)Package / Case106 (3216 Metric)Operating Temperature55% ~ 125%Mounting TypeSurface MountMunfacturer Standard Lead Time4 WeeksMunfacturer Standard Lead Time4 WeeksLifetine @ Tamp.200 Hrs @ 125%Leadspace0.017" (1.80mm)FeaturesGeneral PurposeFaiture Rate6.8Faiture Rate6.8Faiture Rate6.9Faiture Rate7.9 <td>Category</td> <td>Capacitors &gt; Tantalum Capacitors</td>	Category	Capacitors > Tantalum Capacitors
Type     Molded       Tolerance     ±10%       Size / Dimension     0.126° L x 0.063° W (3.20mm x 1.60mm)       Series     T491       Ratings     -       Packaging     Tage & Reel (TR)       Package / Case     1206 (3216 Metric)       Operating Temperature     25°C ~ 125°C       Mounting Type     Surface Mount       Manufacturer Standard Lead Time     47 Weeks       Manufacturer Stac Code     A       Lifetime @ Temp.     2001 Hrs @ 125°C       Lead Spacing     -       Height - Stated (Max)     0.011° (1.80mm)       Features     General Purpose       Failure Rate     -       Englier Description     40hn	Part Status	2606 pcs Stock
Tolerance±10%Size / Dimension0.126° L x 0.063° W (3.20mm x 1.60mm)SeriesT491Ratings-PackagingTape & Reel (TR)Packagic / Case1206 (3216 Metric)Operating Temperature55% < 1.25%	Voltage - Rated	10V
Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)SeriesT491Ratings-PackagingTape & Red (TR)Package / Case1206 (3216 Metric)Operating Temperature-55°C ~ 125°CMounting TypeSurface MountManufacturer Standard Lead Time47 WeeksManufacturer Size CodeALifetime @ Temp.2000 Hrs @ 125°CLead Spacing-Height - Seated (Max)0.71" (1.80mm)FeaturesGeneral PurposeFalure Rate-Esg (Equivalent Seres Resistance)4 OhmLeadle Description4.2	Туре	Molded
Series T491   Ratings -   Packaging Tape & Reel (TR)   Package / Case 1206 (3216 Metric)   Operating Temperature -55°C ~ 125°C   Mounting Type Surface Mount   Manufacturer Standard Lead Time 47 Weeks   Lifetime @ Temp, 2000 Hris @ 125°C   Lifetime @ Temp, 000 Hris @ 125°C   Lead Spacing -   Height - Seated (Max) 0.71" (1.80mm)   Features General Purpose   Falure Rate -   ESR (Equivalent Steries Resistance) 4.0Mm	Tolerance	±10%
Ratings     -       Packaging     Tape & Reel (TR)       Package / Case     1206 (3216 Metric)       Operating Temperature     -55°C ~ 125°C       Mounting Type     Surface Mount       Manufacturer Standard Lead Time     47 Weeks       Manufacturer Size Code     A       Lifetime © Temp.     2000 Hrs @ 125°C       Lifetime @ Temp.     0000 Hrs @ 125°C       Lifetime @ Temp.     0.000 Hrs @ 125°C       Lifetime @ Temp.     0.01°T (1.80mm)       Falure Rate     0.71°T (1.80mm)       Falure Rate     -       Falure Rate     -       Exp(Equivalent Series Resistance)     4.0hm       Lifetime@ Lifetim@ Lifetim@ Lifetime@ Lifetime@ Lifetim@ Lifetime@ Lifetim@ Lifetim	Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
PackagingTape & Reel (TR)Package / Case1206 (3216 Metric)Operating Temperature-55°C ~ 125°CMounting TypeSurface MountManufacturer Standard Lead Time47 WeeksManufacturer Size CodeALifetime @ Temp.0000 Hrs @ 125°CLead Spacing-Height - Seated (Max)0001 Hrs @ 125°CFeatures0001 Hrs @ 125°CFalure Rate-Falure Rate-Falure Rate-Falure Rate-Falure Rate-Exg (Equivalent Series Resistance)4.0hnHeight Description-	Series	T491
Package / Case1206 (3216 Metric)Operating Temperature-55°C ~ 125°CMounting TypeSurface MountManufacturer Standard Lead Time47 WeeksManufacturer Size CodeALifetime @ Temp.2000 Hrs @ 125°CLead Spacing-Height - Seated (Max)0.071" (1.80mm)FeaturesGeneral PurposeFalure Rate-ESR (Equivalent Series Resistance)4.0hmAppendix Description4.0pm	Ratings	-
Operating Temperature-55°C ~ 125°CMounting TypeSurface MountManufacturer Standard Lead Time47 WeeksManufacturer Size CodeALifetime @ Temp.2000 Hrs @ 125°CLead Spacing-Height - Seated (Max)0.071" (1.80mm)FeaturesGeneral PurposeFailure Rate-ESR (Equivalent Series Resistance)4 OhmLead Description4.7µF Molded Tantalum Capacitors 10V 1206 (3216	Packaging	Tape & Reel (TR)
Nounting TypeSurface MountManufacturer Standard Lead Time47 WeeksManufacturer Size CodeALifetime @ Temp.2000 Hrs @ 125°CLead Spacing-Height - Seated (Max)0.071" (1.80mm)FeaturesGeneral PurposeFailure Rate-ESR (Equivalent Series Resistance)4 OhnLead Spacing-Antice State (Max)-Antice State (Max)-Suffer Capacity-FeaturesGeneral PurposeFailure Rate-Antice State (Max)-Antice State (Max)- <td>Package / Case</td> <td>1206 (3216 Metric)</td>	Package / Case	1206 (3216 Metric)
Nanufacturer Standard Lead Time47 WeeksManufacturer Size CodeALifetime @ Temp.2000 Hrs @ 125°CLead Spacing-Height - Seated (Max)0.071" (1.80mm)FeaturesGeneral PurposeFailure Rate-ESR (Equivalent Series Resistance)4 OhmLead Spacing4.7µF Molded Tantalum Capacitors 10V 1206 (3216	Operating Temperature	-55°C ~ 125°C
Manufacturer Size CodeALifetime @ Temp.2000 Hrs @ 125°CLead Spacing-Height - Seated (Max)0.071" (1.80mm)FeaturesGeneral PurposeFailure Rate-ESR (Equivalent Series Resistance)4 OhmLead Description.4.1µF Molded Tantalum Capacitors 10V 1206 (3216)	Mounting Type	Surface Mount
Lifetime @ Temp.2000 Hrs @ 125°CLead Spacing-Height - Seated (Max)0.071" (1.80mm)FeaturesGeneral PurposeFailure Rate-ESR (Equivalent Series Resistance)4 OhmLead Leascription4.7μF Molded Tantalum Capacitors 10V 1206 (3216)	Manufacturer Standard Lead Time	47 Weeks
Lead Spacing-Height - Seated (Max)0.071" (1.80mm)FeaturesGeneral PurposeFailure Rate-ESR (Equivalent Series Resistance)4 OhmDetailed Description4.7µF Molded Tantalum Capacitors 10V 1206 (3216)	Manufacturer Size Code	A
Height - Seated (Max)0.071" (1.80mm)FeaturesGeneral PurposeFailure Rate-ESR (Equivalent Series Resistance)4 OhmDetailed Description4.7µF Molded Tantalum Capacitors 10V 1206 (3216	Lifetime @ Temp.	2000 Hrs @ 125°C
FeaturesGeneral PurposeFailure Rate-ESR (Equivalent Series Resistance)4 OhmDetailed Description4.7µF Molded Tantalum Capacitors 10V 1206 (3216	Lead Spacing	-
Failure Rate-ESR (Equivalent Series Resistance)4 OhmDetailed Description4.7μF Molded Tantalum Capacitors 10V 1206 (3216	Height - Seated (Max)	0.071" (1.80mm)
ESR (Equivalent Series Resistance) 4 Ohm 4.7μF Molded Tantalum Capacitors 10V 1206 (3216) Detailed Description	Features	General Purpose
4.7µF Molded Tantalum Capacitors 10V 1206 (3216	Failure Rate	-
Detailed Description	ESR (Equivalent Series Resistance)	4 Ohm
	Detailed Description	4.7µF Molded Tantalum Capacitors 10V 1206 (3216
	Capacitance	4.7µF

## You May Be Also Be interested

In:	Electronic Components CHARGED:	Electronic Components CHARGED:	Electronic Components
<b>T491A475K010AT4513</b> KEMET CAP TANT 4.70UF 10.0V	<b>T491A475K010AT4100</b> KEMET CAP TANT 4.70UF 10.0V	<b>T491A475K010AT4079</b> KEMET CAP TANT 4.70UF 10.0V	<b>T491A475K010AT4047</b> KEMET CAP TANT 4.70UF 10.0V
Electronic Components EXERCISE CHARGED:	Electronic Components	Electronic Components CHARGED:	Electronic Components
<b>T491A475K010AT4280</b> KEMET CAP TANT 4.70UF 10.0V	<b>T491A475K010AT4718</b> KEMET CAP TANT 4.70UF 10.0V	<b>T491A475K010AT4167</b> KEMET CAP TANT 4.70UF 10.0V	<b>T491A475K010AT4539</b> KEMET CAP TANT 4.70UF 10.0V
T491A475K010AT4165 Rela	ited keyword		More

T491A475K010AT4165 Price T491A475K010AT4165 New

1491A4/5K010A14165 Components T491A475K010AT4165 Manufacturer T491A475K010AT4165 Picture T491A475K010AT4165 Original

1491A4/5K010A14165 Distributor T491A475K010AT4165 Warranted

1491A4/5K010A14165 Image T491A475K010AT4165 Stock T491A475K010AT4165 RFQ

1491A4/5K010A14165 Part T491A475K010AT4165 Inventory T491A475K010AT4165 Order Online

## Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong. Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited