

# 6TCF220ML

### **6TCF220ML Information**

Heisener.com	Part Number Manufacturer Category Description Package	6TCF220ML Panasonic Electronic Components Capacitors Tantalum - Polymer Capacitors CAP TANT POLY 220UF 6.3V 2917 2917 (7343 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **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.



# **6TCF220ML Specifications**

ManufacturerPanasonic Electronic ComponentsCategoryCapacitorsTantalum - Polymer CapacitorsPackage2917 (7343 Metric)Package2917 (7343 Metric)SeriesPOSCAP? TCCapacitance220µFTolerance±20%Voltage - Rated6.3VTypeMoldedESR (Equivalent Series Resistance)12 mOhmOperating Temperature-55°C ~ 125°CLifetime @ Temp.1000 Hrs @ 125°CMounting TypeSurface MountPackage / Case2917 (7343 Metric)Size / Dimension0.287" L x 0.169" W (7.30mm x 4.30mm)Height - Seated (Max)0.118" (3.00mm)Lad Spacing-Manufacturer Size CodeD3L		
CategoryCapacitorsTantalum - Polymer CapacitorsPackage2917 (7343 Metric)SeriesPOSCAP? TCCapacitance220µFCapacitance±20%Voltage - Rated6.3VTypeMoldedESR (Equivalent Series Resistance)12 mOhmOperating Temperature-55°C ~ 125°CLifetime @ Temp.1000 Hrs @ 125°CMounting TypeSurface MountPackage / Case2917 (7343 Metric)Size / Dimension0.287" L x 0.169" W (7.30mm x 4.30mm)Height - Seated (Max)0.118" (3.00mm)Lead Spacing-FaturesGeneral Purpose	Manufacturer Part Number	6TCF220ML
Tantalum - Polymer CapacitorsPackage2917 (7343 Metric)SeriesPOSCAP? TCCapacitance220µFTolerance±20%Voltage - Rated6.3VTypeMoldedESR (Equivalent Series Resistance)12 mOhmOperating Temperature-55°C ~ 125°CLifetime @ Temp.1000 Hrs @ 125°CMounting TypeSurface MountPackage / Case2917 (7343 Metric)Size / Dimension0.287" L x 0.169" W (7.30mm x 4.30mm)Height - Seated (Max)0.118" (3.00mm)Lead Spacing-FaturesGeneral Purpose	Manufacturer	Panasonic Electronic Components
Package2917 (7343 Metric)SeriesPOSCAP? TCCapacitance220µFTolerance±20%Voltage - Rated6.3VTypeMoldedESR (Equivalent Series Resistance)12 mOhmOperating Temperature-55°C ~ 125°CLifetime @ Temp.1000 Hrs @ 125°CMounting TypeSurface MountPackage / Case2917 (7343 Metric)Size / Dimension0.287" L x 0.169" W (7.30mm x 4.30mm)Height - Seated (Max)0.118" (3.00mm)Lead Spacing-FaturesGeneral Purpose	Category	Capacitors
Series POSCAP? TC   Capacitance 220µF   Tolerance ±20%   Voltage - Rated 6.3V   Type Molded   ESR (Equivalent Series Resistance) 12 mOhm   Operating Temperature -55°C ~ 125°C   Lifetime @ Temp. 1000 Hrs @ 125°C   Mounting Type Surface Mount   Package / Case 2917 (7343 Metric)   Size / Dimension 0.18" (3.00mm)   Height - Seated (Max) 0.118" (3.00mm)   Lead Spacing -   Features General Purpose		Tantalum - Polymer Capacitors
Capacitance220µFCoperating Capacitance±20%Voltage - Rated6.3VTypeMoldedESR (Equivalent Series Resistance)12 mOhmOperating Temperature-55°C ~ 125°CLifetime @ Temp.1000 Hrs @ 125°CMounting TypeSurface MountPackage / Case2917 (7343 Metric)Size / Dimension0.287" L x 0.169" W (7.30mm x 4.30mm)Height - Seated (Max)0.118" (3.00mm)Lead Spacing-FeaturesGeneral Purpose	Package	2917 (7343 Metric)
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ESR (Equivalent Series Resistance)12 mOhmOperating Temperature-55°C ~ 125°CLifetime @ Temp.1000 Hrs @ 125°CMounting TypeSurface MountPackage / Case2917 (7343 Metric)Size / Dimension0.287" L x 0.169" W (7.30mm x 4.30mm)Height - Seated (Max)0.118" (3.00mm)Lead Spacing-Manufacturer Size CodeD3LFeaturesGeneral Purpose	Voltage - Rated	6.3V
Operating Temperature-55°C ~ 125°CLifetime @ Temp.1000 Hrs @ 125°CMounting TypeSurface MountPackage / Case2917 (7343 Metric)Size / Dimension0.287" L x 0.169" W (7.30mm x 4.30mm)Height - Seated (Max)0.118" (3.00mm)Lead Spacing-Manufacturer Size CodeD3LFeaturesGeneral Purpose	Туре	Molded
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Mounting TypeSurface MountPackage / Case2917 (7343 Metric)Size / Dimension0.287" L x 0.169" W (7.30mm x 4.30mm)Height - Seated (Max)0.118" (3.00mm)Lead Spacing-Manufacturer Size CodeD3LFeaturesGeneral Purpose	Operating Temperature	-55°C ~ 125°C
Package / Case2917 (7343 Metric)Size / Dimension0.287" L x 0.169" W (7.30mm x 4.30mm)Height - Seated (Max)0.118" (3.00mm)Lead Spacing-Manufacturer Size CodeD3LFeaturesGeneral Purpose	Lifetime @ Temp.	1000 Hrs @ 125°C
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Height - Seated (Max)0.118" (3.00mm)Lead Spacing-Manufacturer Size CodeD3LFeaturesGeneral Purpose	Package / Case	2917 (7343 Metric)
Lead Spacing-Manufacturer Size CodeD3LFeaturesGeneral Purpose	Size / Dimension	0.287" L x 0.169" W (7.30mm x 4.30mm)
Manufacturer Size CodeD3LFeaturesGeneral Purpose	Height - Seated (Max)	0.118" (3.00mm)
Features General Purpose	Lead Spacing	-
	Manufacturer Size Code	D3L
Report errors?	Features	General Purpose
		Report errors?

#### **6TCF220ML 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.

#### **6TCF220ML Payment Methods**



# **6TCF220ML Shipping Methods**



If you have any question about 6TCF220ML, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com