

6TCF330M9L

a Quote

6TCF330M9L Information

Heisener.com	Part Number	6TCF330M9L	
	Manufacturer	Panasonic Electronic Components	
	Category	Capacitors Tantalum - Polymer Capacitors	10
	Description	CAP TANT POLY 330UF 6.3V 2917	- 6e
	Package	2917 (7343 Metric)	
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Rec

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.



6TCF330M9L Specifications

Manufacturer Panasonic Electronic Components Category Capacitors Tantalum - Polymer Capacitors Tantalum - Polymer Capacitors Package 2917 (7343 Metric) Series POSCAP? TC Capacitance 330µF Tolerance ±20% Voltage - Rated 6.3V Spreige Molded ESR (Equivalent Series Resistance) 9 mOhm Operating Temperature 55°C ~ 125°C Lifetime @ Temp. 1000 Hrs @ 125°C Mounting Type Surface Mount Package / Case 2917 (7343 Metric) Size / Dimension 0.287" L x 0.169" W (7.30mm x 4.30mm) Height - Seated (Max) 0.118" (3.00mm) Lead Spacing - Features General Purpose		
Category Capacitors Tantalum - Polymer Capacitors Package 2917 (7343 Metric) Series POSCAP? TC Capacitance 330µF Tolerance ±20% Voltage - Rated 6.3V Type Molded ESR (Equivalent Series Resistance) 9 mOhm Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 1000 Hrs @ 125°C Mounting Type Surface Mount Package / Case 2917 (7343 Metric) Size / Dimension 0.287" L x 0.169" W (7.30mm x 4.30mm) Height - Seated (Max) 0.118" (3.00mm) Lead Spacing - Features General Purpose	Manufacturer Part Number	6TCF330M9L
Tantalum - Polymer CapacitorsPackage2917 (7343 Metric)SeriesPOSCAP? TCCapacitance330µFTolerance±20%Voltage - Rated6.3VTypeMoldedESR (Equivalent Series Resistance)9 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	Manufacturer	Panasonic Electronic Components
Package2917 (7343 Metric)SeriesPOSCAP? TCCapacitance330µFTolerance±20%Voltage - Rated6.3VTypeMoldedESR (Equivalent Series Resistance)9 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	Category	Capacitors
Series POSCAP? TC Capacitance 330µF Capacitance 320µF Tolerance ±20% Voltage - Rated 6.3V Type Molded ESR (Equivalent Series Resistance) 9 mOhm Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 1000 Hrs @ 125°C Mounting Type Surface Mount Package / Case 2917 (7343 Metric) Size / Dimension 0.188" (3.00mm) Height - Seated (Max) 0.118" (3.00mm) Lead Spacing - Features General Purpose		Tantalum - Polymer Capacitors
Capacitance 330μF Capacitance ±20% Tolerance ±20% Voltage - Rated 6.3V Type Molded ESR (Equivalent Series Resistance) 9 mOhm Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 1000 Hrs @ 125°C Mounting Type Surface Mount Package / Case 2917 (7343 Metric) Size / Dimension 0.287" L x 0.169" W (7.30mm x 4.30mm) Height - Seated (Max) 0.118" (3.00mm) Lead Spacing - Manufacturer Size Code D3L Features General Purpose	Package	2917 (7343 Metric)
Tolerance±20%Yoltage - Rated6.3VTypeMoldedESR (Equivalent Series Resistance)9 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	Series	POSCAP? TC
NotifiedInterferenceVoltage - Rated6.3VTypeMoldedESR (Equivalent Series Resistance)9 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	Capacitance	330µF
TypeMoldedESR (Equivalent Series Resistance)9 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	Tolerance	±20%
FyreFor the formationESR (Equivalent Series Resistance)9 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
Lifetime @ 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	ESR (Equivalent Series Resistance)	9 mOhm
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
Size / Dimension 0.287" L x 0.169" W (7.30mm x 4.30mm) Height - Seated (Max) 0.118" (3.00mm) Lead Spacing - Manufacturer Size Code D3L Features General Purpose	Mounting Type	Surface Mount
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?

6TCF330M9L 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 GUARANTEE

Service Guarantees

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

6TCF330M9L Payment Methods



6TCF330M9L Shipping Methods



If you have any question about 6TCF330M9L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com