

T591D476M016ATE070

T591D476M016ATE070 Information



For Reference Only

Part Number T591D476M016ATE070

Manufacturer KEMET Category Capacitors

Tantalum - Polymer Capacitors

Description CAP TANT POLY 47UF 16V 2917

Package 2917 (7343 Metric)

For the pricing/inventory/lead time, please contact

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.









T591D476M016ATE070 Specifications

Manufacturer T591D476M016ATE070 Manufacturer KEMET Category Capacitors Package 2917 (7343 Metric) Series KO-CAP? T591 Capacitance 47µF Tolerance ±20% Voltage - Rated 16V Type Molded ESR (Equivalent Series Resistance) 70 mOhm Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 Hrs @ 105°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) 0.122" (3.10mm) Lead Spacing - Manufacturer Size Code D Features General Purpose		
Category Capacitors Tantalum - Polymer Capacitors Package 2917 (7343 Metric) Series KO-CAP? T591 Capacitance 47µF Tolerance ±20% Voltage - Rated 16V Type Molded ESR (Equivalent Series Resistance) 70 mOhm Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 Hrs @ 105°C Mounting Type Surface Mount Package / Case 2917 (7343 Metric) Size / Dimension Height - Seated (Max) Lead Spacing - Manufacturer Size Code D Features Capacitors Tantalum - Polymer Capacitors Tantalum - Polymer Capacitors Tomacitors Tomacitors Tomacitors Tomacitors Tomacitors Tomacitors Tantalum - Polymer Capacitors Tomacitors T	Manufacturer Part Number	T591D476M016ATE070
Tantalum - Polymer CapacitorsPackage2917 (7343 Metric)SeriesKO-CAP? T591Capacitance47μFTolerance±20%Voltage - Rated16VTypeMoldedESR (Equivalent Series Resistance)70 mOhmOperating Temperature-55°C ~ 125°CLifetime @ Temp.2000 Hrs @ 105°CMounting TypeSurface MountPackage / Case2917 (7343 Metric)Size / Dimension0.287" L x 0.169" W (7.30mm x 4.30mm)Height - Seated (Max)0.122" (3.10mm)Lead Spacing-Manufacturer Size CodeDFeaturesGeneral Purpose	Manufacturer	KEMET
Package 2917 (7343 Metric) Series KO-CAP? T591 Capacitance 47μF Tolerance ±20% Voltage - Rated 16V Type Molded ESR (Equivalent Series Resistance) 70 mOhm Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 Hrs @ 105°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) 0.122" (3.10mm) Lead Spacing - Manufacturer Size Code D Features General Purpose	Category	Capacitors
Series KO-CAP? T591 Capacitance 47μF Tolerance ±20% Voltage - Rated 16V Type Molded ESR (Equivalent Series Resistance) 70 mOhm Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 Hrs @ 105°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) 0.122" (3.10mm) Lead Spacing - Manufacturer Size Code D Features General Purpose		Tantalum - Polymer Capacitors
Capacitance47μFTolerance±20%Voltage - Rated16VTypeMoldedESR (Equivalent Series Resistance)70 mOhmOperating Temperature-55°C ~ 125°CLifetime @ Temp.2000 Hrs @ 105°CMounting TypeSurface MountPackage / Case2917 (7343 Metric)Size / Dimension0.287" L x 0.169" W (7.30mm x 4.30mm)Height - Seated (Max)0.122" (3.10mm)Lead Spacing-Manufacturer Size CodeDFeaturesGeneral Purpose	Package	2917 (7343 Metric)
Tolerance ±20% Voltage - Rated 16V Type Molded ESR (Equivalent Series Resistance) 70 mOhm Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 Hrs @ 105°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) 0.122" (3.10mm) Lead Spacing - Manufacturer Size Code D Features General Purpose	Series	KO-CAP? T591
Voltage - Rated Type Molded ESR (Equivalent Series Resistance) Operating Temperature Lifetime @ Temp. 2000 Hrs @ 105°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) Lead Spacing Manufacturer Size Code Features General Purpose	Capacitance	47μF
Type Molded ESR (Equivalent Series Resistance) 70 mOhm Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 Hrs @ 105°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) 0.122" (3.10mm) Lead Spacing - Manufacturer Size Code D Features General Purpose	Tolerance	±20%
ESR (Equivalent Series Resistance) Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 Hrs @ 105°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) Lead Spacing - Manufacturer Size Code D General Purpose	Voltage - Rated	16V
Operating Temperature Lifetime @ Temp. 2000 Hrs @ 105°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) 0.122" (3.10mm) Lead Spacing Manufacturer Size Code D General Purpose	Туре	Molded
Lifetime @ Temp. 2000 Hrs @ 105°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) 0.122" (3.10mm) Lead Spacing - Manufacturer Size Code D Features General Purpose	ESR (Equivalent Series Resistance)	70 mOhm
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) 0.122" (3.10mm) Lead Spacing - Manufacturer Size Code D Features General Purpose	Operating Temperature	-55°C ~ 125°C
Package / Case 2917 (7343 Metric) Size / Dimension 0.287" L x 0.169" W (7.30mm x 4.30mm) Height - Seated (Max) 0.122" (3.10mm) Lead Spacing - Manufacturer Size Code D Features General Purpose	Lifetime @ Temp.	2000 Hrs @ 105°C
Size / Dimension 0.287" L x 0.169" W (7.30mm x 4.30mm) Height - Seated (Max) 0.122" (3.10mm) Lead Spacing - Manufacturer Size Code D Features General Purpose	Mounting Type	Surface Mount
Height - Seated (Max) Lead Spacing Manufacturer Size Code Features O.122" (3.10mm) - General Purpose	Package / Case	2917 (7343 Metric)
Lead Spacing-Manufacturer Size CodeDFeaturesGeneral Purpose	Size / Dimension	0.287" L x 0.169" W (7.30mm x 4.30mm)
Manufacturer Size Code D Features General Purpose	Height - Seated (Max)	0.122" (3.10mm)
Features General Purpose	Lead Spacing	-
	Manufacturer Size Code	D
Report errors?	Features	General Purpose
		Report errors?

T591D476M016ATE070 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

T591D476M016ATE070 Payment Methods



















T591D476M016ATE070 Shipping Methods













If you have any question about T591D476M016ATE070, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com