

Heisener.com

T540D477M003AH8505

T540D477M003AH8505 Information

Part Number T540D477M003AH8505

Manufacturer KEMET Category Capacitors

Tantalum - Polymer Capacitors

Description CAP TANT POLY 470UF 3V 2917

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



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Certified Quality

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T540D477M003AH8505 Specifications

Manufacturer Part Number T540D477M003AH8505 Manufacturer KEMET Category Capacitors Tantalum - Polymer Capacitors Package 2917 (7343 Metric) Series KO-CAP? T540 Capacitance 470μF Tolerance ±20% Voltage - Rated 3V Type Molded ESR (Equivalent Series Resistance) 40 mOhm @ 100kHz Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 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) 0.122" (3.10mm)		
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Package2917 (7343 Metric)SeriesKO-CAP? T540Capacitance 470μ FTolerance $\pm 20\%$ Voltage - Rated $3V$ TypeMoldedESR (Equivalent Series Resistance) $40 \text{ mOhm @ } 100\text{kHz}$ Operating Temperature -55° C ~ 125° CLifetime @ Temp. $2000 \text{ Hrs @ } 125^{\circ}$ CMounting TypeSurface MountPackage / Case $2917 (7343 \text{ Metric})$ Size / Dimension 0.287° L x 0.169° W $(7.30 \text{mm x } 4.30 \text{mm})$ Height - Seated (Max) 0.122° (3.10mm)	Category	Capacitors
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Capacitance $470\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $3V$ Type $Molded$ ESR (Equivalent Series Resistance) $40 \text{ mOhm } @ 100 \text{kHz}$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Lifetime @ Temp. $2000 \text{ Hrs } @ 125^{\circ}\text{C}$ Mounting Type $Surface Mount$ Package / Case $2917 (7343 \text{ Metric})$ Size / Dimension $0.287^{\circ}\text{L} \times 0.169^{\circ}\text{W} (7.30 \text{mm x } 4.30 \text{mm})$ Height - Seated (Max) $0.122^{\circ} (3.10 \text{mm})$	Package	2917 (7343 Metric)
Tolerance ±20% Voltage - Rated 3V Type Molded ESR (Equivalent Series Resistance) 40 mOhm @ 100kHz Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 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) 0.122" (3.10mm)	Series	KO-CAP? T540
Voltage - Rated3VTypeMoldedESR (Equivalent Series Resistance)40 mOhm @ 100kHzOperating Temperature-55°C ~ 125°CLifetime @ Temp.2000 Hrs @ 125°CMounting TypeSurface MountPackage / Case2917 (7343 Metric)Size / Dimension0.287" L x 0.169" W (7.30mm x 4.30mm)Height - Seated (Max)0.122" (3.10mm)	Capacitance	470μF
Type Molded ESR (Equivalent Series Resistance) 40 mOhm @ 100kHz Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 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) 0.122" (3.10mm)	Tolerance	±20%
ESR (Equivalent Series Resistance) 40 mOhm @ 100kHz Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 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) 0.122" (3.10mm)	Voltage - Rated	3V
Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 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) 0.122" (3.10mm)	Type	Molded
Lifetime @ Temp. 2000 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) 0.122" (3.10mm)	ESR (Equivalent Series Resistance)	40 mOhm @ 100kHz
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)	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)	Lifetime @ Temp.	2000 Hrs @ 125°C
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Height - Seated (Max) 0.122" (3.10mm)	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 -	Lead Spacing	-
Manufacturer Size Code D	Manufacturer Size Code	D
Features COTS (High Reliability)	Features	COTS (High Reliability)
Report errors?		Report errors?

T540D477M003AH8505 Guarantees



Ouality 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.

T540D477M003AH8505 Payment Methods





















T540D477M003AH8505 Shipping Methods













If you have any question about T540D477M003AH8505, please do not hesitate to contact us!

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