

Heisener.com

T540D477M2R5BH86057610

T540D477M2R5BH86057610 Information

Part Number T540D477M2R5BH86057610

Manufacturer KEMET Category Capacitors

Tantalum - Polymer Capacitors

Description CAP TANT POLY 470UF 2.5V 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

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.









T540D477M2R5BH86057610 Specifications

Manufacturer Part Number T540D477M2R5BH86057610 Manufacturer KEMET Category Capacitors Package 2917 (7343 Metric) Series KO-CAP? T540 Capacitance 470μF Tolerance ±20% Voltage - Rated 2.5V 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) Lead Spacing -		
Category Capacitors Package 2917 (7343 Metric) Series KO-CAP? T540 Capacitance 470μF Tolerance ±20% Voltage - Rated 2.5 V 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)	Manufacturer Part Number	T540D477M2R5BH86057610
Tantalum - Polymer Capacitors Package 2917 (7343 Metric) Series KO-CAP? T540 Capacitance 470μF Tolerance ±20% Voltage - Rated 2.5V 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)	Manufacturer	KEMET
Package2917 (7343 Metric)SeriesKO-CAP? T540Capacitance470μFTolerance $\pm 20\%$ Voltage - Rated2.5 VTypeMoldedESR (Equivalent Series Resistance)40 mOhm @ 100kHzOperating Temperature -55° C ~ 125° CLifetime @ Temp.2000 Hrs @ 125° CMounting TypeSurface MountPackage / Case2917 (7343 Metric)Size / Dimension 0.287° L x 0.169° W $(7.30 \text{mm x } 4.30 \text{mm})$ Height - Seated (Max) 0.122° (3.10 mm)	Category	Capacitors
Series KO-CAP? T540 Capacitance 470μF Tolerance ±20% Voltage - Rated 2.5V 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)		Tantalum - Polymer Capacitors
Capacitance $470\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $2.5V$ 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 2.5V 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 - Rated Type Molded ESR (Equivalent Series Resistance) 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)	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	2.5V
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Lifetime @ Temp. $2000 \text{ Hrs @ 125^{\circ}\text{C}}$ Mounting TypeSurface MountPackage / Case $2917 (7343 \text{ Metric})$ Size / Dimension $0.287'' \text{ L x 0.169'' W (7.30mm x 4.30mm)}$ 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
Size / Dimension 0.287" L x 0.169" W (7.30mm x 4.30mm) Height - Seated (Max) 0.122" (3.10mm)	Mounting Type	Surface Mount
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)
Lead Spacing -	Height - Seated (Max)	0.122" (3.10mm)
· ·	Lead Spacing	-
Manufacturer Size Code D	Manufacturer Size Code	D
Features COTS (High Reliability)	Features	COTS (High Reliability)
Report errors?		Report errors?

T540D477M2R5BH86057610 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.

T540D477M2R5BH86057610 Payment Methods



















T540D477M2R5BH86057610 Shipping Methods













If you have any question about T540D477M2R5BH86057610, please do not hesitate to contact us!

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