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T540B107K004BH87107610

T540B107K004BH87107610 Information

Part Number T540B107K004BH87107610

Manufacturer KEMET Category Capacitors

Tantalum - Polymer Capacitors

Description CAP TANT POLY 100UF 4V 1411

Package 1411 (3528 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

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.









T540B107K004BH87107610 Specifications

Manufacturer Part Number T540B107K004BH87107610 Manufacturer KEMET Category Capacitors Package 1411 (3528 Metric) Series KO-CAP? T540 Capacitance 100μF Tolerance ±10% Voltage - Rated 4V Type Molded ESR (Equivalent Series Resistance) 80 mOhm @ 100kHz Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 Hrs @ 125°C Mounting Type Surface Mount Package / Case 1411 (3528 Metric) Size / Dimension 0.138" L x 0.110" W (3.50mm x 2.80mm) Height - Seated (Max) 0.083" (2.10mm) Lead Spacing - Manufacturer Size Code B		
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PackageTantalum - Polymer CapacitorsPackage1411 (3528 Metric)SeriesKO-CAP? T540Capacitance100μFTolerance±10%Voltage - Rated4VTypeMoldedESR (Equivalent Series Resistance)80 mOhm @ 100kHzOperating Temperature-55°C ~ 125°CLifetime @ Temp.2000 Hrs @ 125°CMounting TypeSurface MountPackage / Case1411 (3528 Metric)Size / Dimension0.138" L x 0.110" W (3.50mm x 2.80mm)Height - Seated (Max)0.083" (2.10mm)Lead Spacing-	Manufacturer	KEMET
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Capacitance $100\mu F$ Tolerance $\pm 10\%$ Voltage - Rated $4V$ Type $Molded$ ESR (Equivalent Series Resistance) $80 \text{ mOhm } @ 100kHz$ 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 $1411 (3528 \text{ Metric})$ Size / Dimension $0.138^{\circ}\text{ L x } 0.110^{\circ}\text{ W } (3.50 \text{mm x } 2.80 \text{mm})$ Height - Seated (Max) 0.083° (2.10 mm) Lead Spacing $-$	Package	1411 (3528 Metric)
Tolerance ±10% Voltage - Rated 4V Type Molded ESR (Equivalent Series Resistance) 80 mOhm @ 100kHz Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 Hrs @ 125°C Mounting Type Surface Mount Package / Case 1411 (3528 Metric) Size / Dimension 0.138" L x 0.110" W (3.50mm x 2.80mm) Height - Seated (Max) 0.083" (2.10mm) Lead Spacing -	Series	KO-CAP? T540
Voltage - Rated Type Molded ESR (Equivalent Series Resistance) 80 mOhm @ 100kHz Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 Hrs @ 125°C Mounting Type Surface Mount Package / Case 1411 (3528 Metric) Size / Dimension 0.138" L x 0.110" W (3.50mm x 2.80mm) Height - Seated (Max) 0.083" (2.10mm) Lead Spacing	Capacitance	100μF
Type Molded ESR (Equivalent Series Resistance) 80 mOhm @ 100kHz Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 Hrs @ 125°C Mounting Type Surface Mount Package / Case 1411 (3528 Metric) Size / Dimension 0.138" L x 0.110" W (3.50mm x 2.80mm) Height - Seated (Max) 0.083" (2.10mm) Lead Spacing -	Tolerance	$\pm 10\%$
ESR (Equivalent Series Resistance) 80 mOhm @ 100kHz Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 Hrs @ 125°C Mounting Type Surface Mount Package / Case 1411 (3528 Metric) Size / Dimension 0.138" L x 0.110" W (3.50mm x 2.80mm) Height - Seated (Max) 0.083" (2.10mm) Lead Spacing -	Voltage - Rated	4V
Operating Temperature -55°C ~ 125°C Lifetime @ Temp. 2000 Hrs @ 125°C Mounting Type Surface Mount Package / Case 1411 (3528 Metric) Size / Dimension 0.138" L x 0.110" W (3.50mm x 2.80mm) Height - Seated (Max) 0.083" (2.10mm) Lead Spacing -	Type	Molded
Lifetime @ Temp. 2000 Hrs @ 125°C Mounting Type Surface Mount Package / Case 1411 (3528 Metric) Size / Dimension 0.138" L x 0.110" W (3.50mm x 2.80mm) Height - Seated (Max) 0.083" (2.10mm) Lead Spacing	ESR (Equivalent Series Resistance)	80 mOhm @ 100kHz
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Size / Dimension 0.138" L x 0.110" W (3.50mm x 2.80mm) Height - Seated (Max) 0.083" (2.10mm) Lead Spacing -	Mounting Type	Surface Mount
Height - Seated (Max) Lead Spacing 0.083" (2.10mm) -	Package / Case	1411 (3528 Metric)
Lead Spacing -	Size / Dimension	0.138" L x 0.110" W (3.50mm x 2.80mm)
	Height - Seated (Max)	0.083" (2.10mm)
Manufacturer Size Code B	Lead Spacing	-
Trialitation file code	Manufacturer Size Code	В
Features COTS (High Reliability)	Features	COTS (High Reliability)
Report errors?		Report errors?

T540B107K004BH87107610 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.

T540B107K004BH87107610 Payment Methods





















T540B107K004BH87107610 Shipping Methods













If you have any question about T540B107K004BH87107610, please do not hesitate to contact us!

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