

Heisener.com

# T540B226M010CH85107280

### T540B226M010CH85107280 Information

Part Number T540B226M010CH85107280

Manufacturer KEMET Category Capacitors

**Tantalum - Polymer Capacitors** 

CAP TANT POLY 22UF 10V 1411 **Description** 

**Package** 1411 (3528 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









## **T540B226M010CH85107280 Specifications**

| Manufacturer Part Number  Manufacturer  KEMET  Category  Capacitors  Tantalum - Polymer Capacitors  Package  1411 (3528 Metric)  Series  KO-CAP? T540  Capacitance  22µF  Tolerance  ½20%  Voltage - Rated  10V  Type  Molded  ESR (Equivalent Series Resistance)  Operating Temperature  Lifetime @ Temp.  Mounting Type  Surface Mount  Package / Case  1411 (3528 Metric)  Surface Mount  10V  Type  Molded  ESR (Equivalent Series Resistance)  00 Hrs @ 125°C  Lifetime Wounting 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  Features  COTS (High Reliability)   |                                    |                                       |
|--|------------------------------------|---------------------------------------|
| Capacitors Tantalum - Polymer Capacitors  Package 1411 (3528 Metric) Series KO-CAP? T540 Capacitance 22µF Tolerance ±20% Voltage - Rated 10V 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) Lead Spacing - Manufacturer Size Code B Features Capacitors Tantalum - Polymer Capacitors Tantalum - P | Manufacturer Part Number           | T540B226M010CH85107280                |
| Tantalum - Polymer Capacitors         Package       1411 (3528 Metric)         Series       KO-CAP? T540         Capacitance       22μF         Tolerance       ±20%         Voltage - Rated       10V         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         Features       COTS (High Reliability)   | Manufacturer                       | KEMET                                 |
| Package       1411 (3528 Metric)         Series       KO-CAP? T540         Capacitance       22μF         Tolerance       ±20%         Voltage - Rated       10V         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         Features       COTS (High Reliability)   | Category                           | Capacitors                            |
| Series         KO-CAP? T540           Capacitance         22μF           Tolerance         ±20%           Voltage - Rated         10V           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           Features         COTS (High Reliability)  |                                    | Tantalum - Polymer Capacitors         |
| Capacitance         22μF           Tolerance         ±20%           Voltage - Rated         10V           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           Features         COTS (High Reliability)  | Package                            | 1411 (3528 Metric)                    |
| Tolerance ±20%  Voltage - Rated 10V  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  Features COTS (High Reliability)   | 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)  Lead Spacing  Manufacturer Size Code  B  Features  COTS (High Reliability)  | Capacitance                        | 22μF                                  |
| 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  Features COTS (High Reliability)  | Tolerance                          | ±20%                                  |
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| 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  Features  COTS (High Reliability)   | ESR (Equivalent Series Resistance) | 80 mOhm @ 100kHz                      |
| 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 Features COTS (High Reliability)   | Operating Temperature              | -55°C ~ 125°C                         |
| 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 Features COTS (High Reliability)   | Lifetime @ Temp.                   | 2000 Hrs @ 125°C                      |
| 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  Features COTS (High Reliability)  | Mounting Type                      | Surface Mount                         |
| Height - Seated (Max)  Lead Spacing  Manufacturer Size Code  Features  0.083" (2.10mm)  -  COTS (High Reliability)   | Package / Case                     | 1411 (3528 Metric)                    |
| Lead Spacing-Manufacturer Size CodeBFeaturesCOTS (High Reliability)  | Size / Dimension                   | 0.138" L x 0.110" W (3.50mm x 2.80mm) |
| Manufacturer Size Code B Features COTS (High Reliability)  | Height - Seated (Max)              | 0.083" (2.10mm)                       |
| Features COTS (High Reliability)   | Lead Spacing                       | -                                     |
|  | Manufacturer Size Code             | В                                     |
| Report errors?   | Features                           | COTS (High Reliability)               |
|  |                                    | Report errors?                        |

### T540B226M010CH85107280 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.

### **T540B226M010CH85107280 Payment Methods**



















## T540B226M010CH85107280 Shipping Methods













If you have any question about T540B226M010CH85107280, please do not hesitate to contact us!

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