

# T520X108M003ATE0307706 Datasheet

[www.digi-electronics.com](http://www.digi-electronics.com)



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	T520X108M003ATE0307706-DG
Manufacturer	<a href="#">KEMET</a>
Manufacturer Product Number	T520X108M003ATE0307706
Description	1000UF 3.0V
Detailed Description	1000 $\mu$ F Molded Tantalum Capacitors 3 V 2917 (734 3 Metric) 30mOhm @ 100kHz

This model T520X108M003ATE0307706 is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.

## Purchase and inquiry

Manufacturer Product Number:

T520X108M003ATE0307706

Series:

T520

Capacitance:

1000  $\mu$ F

Voltage - Rated:

3 V

ESR (Equivalent Series Resistance):

30mOhm @ 100kHz

Lifetime @ Temp.:

2000 Hrs @ 105°C

Package / Case:

2917 (7343 Metric)

Height - Seated (Max):

0.170" (4.30mm)

Manufacturer Size Code:

X

Features:

-

Manufacturer:

KEMET

Product Status:

Active

Tolerance:

$\pm$ 20%

Type:

Molded

Operating Temperature:

-55°C ~ 105°C

Mounting Type:

Surface Mount

Size / Dimension:

0.287" L x 0.169" W (7.30mm x 4.30mm)

Lead Spacing:

-

Ratings:

-

Failure Rate:

-

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

## OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.