

MAL212534102E3 Datasheet

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DiGi Electronics Part Number	MAL212534102E3-DG
Manufacturer	Vishay Beyschlag/Draloric/BC Components
Manufacturer Product Number	MAL212534102E3
Description	CAP ALUM 1000UF 20% 10V AXIAL
Detailed Description	1000 μ F 10 V Aluminum Electrolytic Capacitors Axial, Can 292mOhm @ 100Hz 5000 Hrs @ 105°C

This model MAL212534102E3 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

MAL212534102E3

Series:

125 ALS

Capacitance:

1000 μ F

Voltage - Rated:

10 V

Lifetime @ Temp.:

5000 Hrs @ 105°C

Polarization:

Polar

Applications:

General Purpose

Ripple Current @ High Frequency:

348 mA @ 10 kHz

Lead Spacing:

-

Height - Seated (Max):

-

Mounting Type:

Through Hole

Manufacturer:

Vishay Beyschlag/Draloric/BC Components

Product Status:

Active

Tolerance:

\pm 20%

ESR (Equivalent Series Resistance):

292mOhm @ 100Hz

Operating Temperature:

-40°C ~ 105°C

Ratings:

-

Ripple Current @ Low Frequency:

290 mA @ 100 Hz

Impedance:

350 mOhms

Size / Dimension:

0.394" Dia x 0.709" L (10.00mm x 18.00mm)

Surface Mount Land Size:

-

Package / Case:

Axial, Can

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8532.22.0020

Moisture Sensitivity Level (MSL):

Not Applicable

ECCN:

EAR99

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