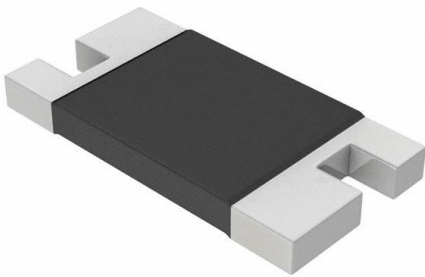


# Y14870R20000B9W Datasheet

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



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

DiGi Electronics Part Number	Y14870R20000B9W-DG
Manufacturer	<a href="#">VPG Foil Resistors</a>
Manufacturer Product Number	Y14870R20000B9W
Description	RES 0.2 OHM 0.1% 1W 2512
Detailed Description	200 mOhms $\pm$ 0.1% 1W Chip Resistor 2512 (6432 Metric) Current Sense, Moisture Resistant Metal Foil

This model Y14870R20000B9W 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:

Y14870R20000B9W

Series:

CSM

Resistance:

200 mOhms

Power (Watts):

1W

Features:

Current Sense, Moisture Resistant

Operating Temperature:

-65°C ~ 170°C

Supplier Device Package:

-

Height - Seated (Max):

0.035" (0.89mm)

Failure Rate:

-

Manufacturer:

VPG Foil Resistors

Product Status:

Active

Tolerance:

±0.1%

Composition:

Metal Foil

Temperature Coefficient:

±15ppm/°C

Package / Case:

2512 (6432 Metric)

Size / Dimension:

0.250" L x 0.125" W (6.35mm x 3.18mm)

Number of Terminations:

4

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8533.21.0030

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

## 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.