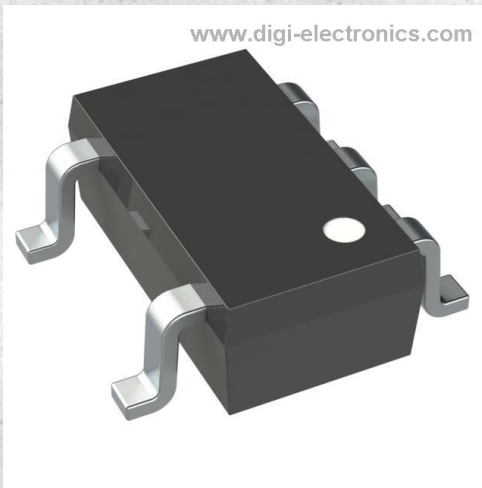


# MC74VHC1GU04DBVT1G Datasheet



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

DiGi Electronics Part Number	MC74VHC1GU04DBVT1G-DG
Manufacturer	<a href="#">onsemi</a>
Manufacturer Product Number	MC74VHC1GU04DBVT1G
Description	IC INVERTER 1CH 1-INP SC74A
Detailed Description	Inverter IC 1 Channel SC-74A

This model MC74VHC1GU04DBVT1G 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:

MC74VHC1GU04DBVT1G

Series:

74VHC

Logic Type:

Inverter

Number of Inputs:

1

Voltage - Supply:

2V ~ 5.5V

Current - Output High, Low:

8mA, 8mA

Input Logic Level - High:

1.7V ~ 4.4V

Operating Temperature:

-55°C ~ 125°C

Supplier Device Package:

SC-74A

Base Product Number:

74VHC1GU04

Manufacturer:

onsemi

Product Status:

Active

Number of Circuits:

1

Features:

-

Current - Quiescent (Max):

1  $\mu$ A

Input Logic Level - Low:

0.3V ~ 1.1V

Max Propagation Delay @ V, Max CL:

7ns @ 5V, 50pF

Mounting Type:

Surface Mount

Package / Case:

SC-74A, SOT-753

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

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.