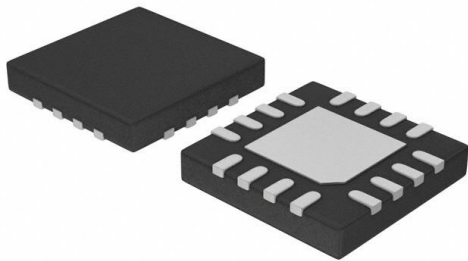


# CAT9554AHV4I-GT2 Datasheet

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



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

DiGi Electronics Part Number	CAT9554AHV4I-GT2-DG
Manufacturer	<a href="#">onsemi</a>
Manufacturer Product Number	CAT9554AHV4I-GT2
Description	IC XPNDR 400KHZ I2C SMBUS 16TQFN
Detailed Description	I/O Expander 8 I2C, SMBus 400 kHz 16-TQFN (4x4)

This model CAT9554AHV4I-GT2 is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

CAT9554AHV4I-GT2

Series:

-

DiGi-Electronics Programmable:

Not Verified

Interface:

I2C, SMBus

Features:

POR

Current - Output Source/Sink:

10mA, 24mA

Voltage - Supply:

2.3V ~ 5.5V

Mounting Type:

Surface Mount

Supplier Device Package:

16-TQFN (4x4)

Manufacturer:

onsemi

Product Status:

Obsolete

Number of I/O:

8

Interrupt Output:

Yes

Output Type:

Push-Pull

Clock Frequency:

400 kHz

Operating Temperature:

-40°C ~ 85°C

Package / Case:

16-WQFN Exposed Pad

Base Product Number:

CAT9554

## Environmental & Export classification

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

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