

PCF8564ACX9/1,005 Datasheet



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|------------------------------|--|
| DiGi Electronics Part Number | PCF8564ACX9/1,005-DG |
| Manufacturer | NXP USA Inc. |
| Manufacturer Product Number | PCF8564ACX9/1,005 |
| Description | IC RTC CLOCK/CALENDAR I2C DIE |
| Detailed Description | Real Time Clock (RTC) IC Clock/Calendar I2C, 2-Wire Serial Die |

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Manufacturer Product Number:

PCF8564ACX9/1,005

Series:

-

DiGi-Electronics Programmable:

Not Verified

Features:

Alarm, Leap Year, Square Wave Output, Watchdog Timer

Time Format:

HH:MM:SS (24 hr)

Interface:

I2C, 2-Wire Serial

Voltage - Supply, Battery:

-

Operating Temperature:

-40°C ~ 85°C

Package / Case:

Die

Base Product Number:

PCF85

Manufacturer:

NXP USA Inc.

Product Status:

Obsolete

Type:

Clock/Calendar

Memory Size:

-

Date Format:

YY-MM-DD-dd

Voltage - Supply:

1V ~ 5.5V

Current - Timekeeping (Max):

0.6µA ~ 0.75µA @ 2V ~ 5V

Mounting Type:

Surface Mount

Supplier Device Package:

Die

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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