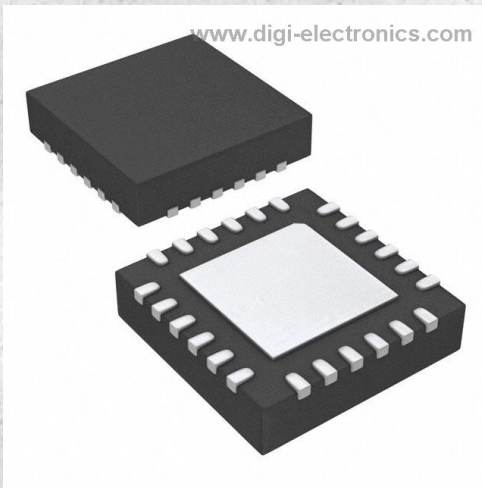


R5F11Z7ADNA#20 Datasheet



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DiGi Electronics Part Number	R5F11Z7ADNA#20-DG
Manufacturer	Renesas Electronics Corporation
Manufacturer Product Number	R5F11Z7ADNA#20
Description	IC MCU 16BIT 16KB FLASH 24HWQFN
Detailed Description	RL78 RL78/G1P Microcontroller IC 16-Bit 32MHz 16K B (16K x 8) FLASH 24-HWQFN (4x4)

This model R5F11Z7ADNA#20 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

R5F11Z7ADNA#20

Series:

RL78/G1P

DiGi-Electronics Programmable:

Not Verified

Core Size:

16-Bit

Connectivity:

CSI, I2C, UART/USART

Number of I/O:

15

Program Memory Type:

FLASH

RAM Size:

1.5K x 8

Data Converters:

A/D 6x8/12b; D/A 2x10b

Operating Temperature:

-40°C ~ 85°C (TA)

Package / Case:

24-WFQFN Exposed Pad

Base Product Number:

R5F11

Manufacturer:

Renesas Electronics Corporation

Product Status:

Active

Core Processor:

RL78

Speed:

32MHz

Peripherals:

LVD, POR, PWM, WDT

Program Memory Size:

16KB (16K x 8)

EEPROM Size:

2K x 8

Voltage - Supply (Vcc/Vdd):

2.7V ~ 3.6V

Oscillator Type:

Internal

Mounting Type:

Surface Mount

Supplier Device Package:

24-HWQFN (4x4)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.31.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991A2

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