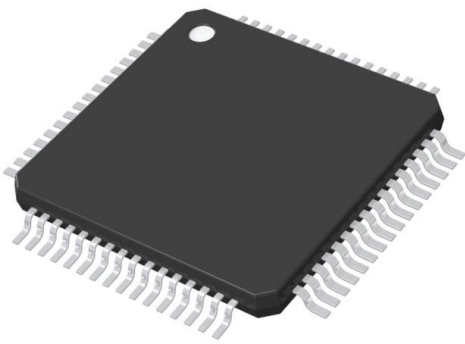


AVR64DA64-E/PT Datasheet

www.digi-electronics.com



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DiGi Electronics Part Number	AVR64DA64-E/PT-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	AVR64DA64-E/PT
Description	IC MCU 8BIT 64KB FLASH 64TQFP
Detailed Description	AVR AVR® DA Microcontroller IC 8-Bit 24MHz 64KB (64K x 8) FLASH 64-TQFP (10x10)

This model AVR64DA64-E/PT is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

AVR64DA64-E/PT

Series:

AVR® DA

DiGi-Electronics Programmable:

Not Verified

Core Size:

8-Bit

Connectivity:

I2C, SPI, UART/USART

Number of I/O:

55

Program Memory Type:

FLASH

RAM Size:

8K x 8

Data Converters:

A/D 22x12b; D/A 1x10b

Operating Temperature:

-40°C ~ 125°C (TA)

Package / Case:

64-TQFP

Base Product Number:

AVR64DA64

Manufacturer:

Microchip Technology

Product Status:

Active

Core Processor:

AVR

Speed:

24MHz

Peripherals:

Brown-out Detect/Reset, POR, PWM, WDT

Program Memory Size:

64KB (64K x 8)

EEPROM Size:

512 x 8

Voltage - Supply (Vcc/Vdd):

1.8V ~ 5.5V

Oscillator Type:

Internal

Mounting Type:

Surface Mount

Supplier Device Package:

64-TQFP (10x10)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

EAR99

REACH Status:

REACH Unaffected

HTSUS:

8542.31.0001

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