

AT90S1200-4SC Datasheet

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DiGi Electronics Part Number	AT90S1200-4SC-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	AT90S1200-4SC
Description	IC MCU 8BIT 1KB FLASH 20SOIC
Detailed Description	AVR AVR® 90S Microcontroller IC 8-Bit 4MHz 1KB (512 x 16) FLASH 20-SOIC

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Manufacturer Product Number:

AT90S1200-45C

Series:

AVR® 90S

DiGi-Electronics Programmable:

Not Verified

Core Size:

8-Bit

Connectivity:

SPI

Number of I/O:

15

Program Memory Type:

FLASH

RAM Size:

-

Data Converters:

-

Operating Temperature:

0°C ~ 70°C

Supplier Device Package:

20-SOIC

Base Product Number:

AT90S1200

Manufacturer:

Microchip Technology

Product Status:

Obsolete

Core Processor:

AVR

Speed:

4MHz

Peripherals:

POR, WDT

Program Memory Size:

1KB (512 x 16)

EEPROM Size:

64 x 8

Voltage - Supply (Vcc/Vdd):

2.7V ~ 6V

Oscillator Type:

Internal

Mounting Type:

Surface Mount

Package / Case:

20-SOIC (0.295", 7.50mm Width)

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.31.0001

Moisture Sensitivity Level (MSL):

2 (1 Year)

ECCN:

EAR99

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