

# MC9328MX1VM20 Datasheet



DiGi Electronics Part Number	MC9328MX1VM20-DG
Manufacturer	<a href="#">NXP Semiconductors</a>
Manufacturer Product Number	MC9328MX1VM20
Description	IC MPU I.MX1 200MHZ 225MAPBGA
Detailed Description	ARM920T Microprocessor IC i.MX1 1 Core, 32-Bit 200MHz 225-MAPBGA (13x13)

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## Purchase and inquiry

**Manufacturer Product Number:**

MC9328MX1VM20

**Series:**

i.MX1

**Core Processor:**

ARM920T

**Speed:**

200MHz

**RAM Controllers:**

SDRAM

**Display & Interface Controllers:**

LCD, Touch Panel

**SATA:**

-

**Voltage - I/O:**

1.8V, 3V

**Security Features:**

-

**Package / Case:**

225-LFBGA

**Additional Interfaces:**

I2C, I2S, SPI, SSI, MMC/SD, UART

**Manufacturer:**

NXP Semiconductors

**Product Status:**

Obsolete

**Number of Cores/Bus Width:**

1 Core, 32-Bit

**Co-Processors/DSP:**

-

**Graphics Acceleration:**

No

**Ethernet:**

-

**USB:**

USB 1.x (1)

**Operating Temperature:**

0°C ~ 70°C (TA)

**Mounting Type:**

Surface Mount

**Supplier Device Package:**

225-MAPBGA (13x13)

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