

GWIXP425ABBT Datasheet



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DiGi Electronics Part Number	GWIXP425ABBT-DG
Manufacturer	Intel
Manufacturer Product Number	GWIXP425ABBT
Description	IC MPU INTEL 266MHZ PBGA492
Detailed Description	Intel® IXP42X Microprocessor IC Intel® IXP42x 1 Core , 32-Bit 266MHz 492-PBGA (35x35)

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Manufacturer Product Number:

GWIXP425ABBT

Series:

Intel® IXP42x

Core Processor:

Intel® IXP42X

Speed:

266MHz

RAM Controllers:

SDRAM

Display & Interface Controllers:

-

SATA:

-

Voltage - I/O:

3.3V

Security Features:

3DES, AES, DES, MD5, SHA-1

Package / Case:

492-BBGA

Additional Interfaces:

HDLC, HSS, PCI, UART, UTOPIA 2

Manufacturer:

Intel

Product Status:

Active

Number of Cores/Bus Width:

1 Core, 32-Bit

Co-Processors/DSP:

Communications; Network Processor Engine, Math Engine; Multiply Accumulate

Graphics Acceleration:

No

Ethernet:

10/100Mbps (2)

USB:

USB 1.1 (1)

Operating Temperature:

-40°C ~ 85°C (TA)

Mounting Type:

Surface Mount

Supplier Device Package:

492-PBGA (35x35)

Environmental & Export classification

ECCN:

5A002A1

HTSUS:

8542.31.0001

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