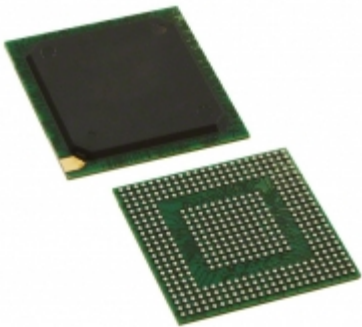


P1010NXE5KHB



Images are for reference only.
See Product Specifications for product details.
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Part Number: [P1010NXE5KHB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA

Data sheet:  [SATA-A-006187 Errata](#)
 [SATA-A005255 Errata](#)
 [MPIC Double Interrupt Errata](#)
 [TBI Link Status Errata](#)
 [USB Errata](#)
 [P1010 Errata](#)
 [P1 Series \(P1010/14\) Brief](#)
 [QorIQ P1010,P1014 Fact Sheet](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	P1010NXE5KHB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 1.0GHZ 425TEBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1707 pcs	Data sheet	SATA-A-006187 Errata SATA-A005255 Errata MPIC Double Interrupt Errata TBI Link Status Errata USB Errata P1010 Errata P1 Series (P1010/14) Brief QorIQ P1010,P1014 Fact Sheet
Category	Integrated Circuits (ICs)	Voltage - I/O	-
USB	USB 2.0 + PHY (1)	Supplier Device Package	425-TEPBGA I (19x19)
Speed	1.0GHz	Series	QorIQ P1
Security Features	Boot Security, Cryptography, Random Number Generator, Secure Fusebox	SATA	SATA 3Gbps (2)
RAM Controllers	DDR3, DDR3L	Packaging	Tray
Package / Case	425-FBGA	Other Names	568-14112 935320517557 P1010NXE5KHB-ND
Operating Temperature	-40°C ~ 105°C (TA)	Number of Cores/Bus Width	1 Core, 32-Bit
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Graphics Acceleration	No	Ethernet	10/100/1000 Mbps (3)
Display & Interface Controllers	-	Detailed Description	PowerPC e500v2 Microprocessor IC QorIQ P1 1 Core, 32-Bit 1.0GHz 425-TEPBGA I (19x19)
Core Processor	PowerPC e500v2	Co-Processors/DSP	Security, SEC 4.4
Base Part Number	P1010	Additional Interfaces	CAN, DUART, I ² C, MMC/SD, SPI
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