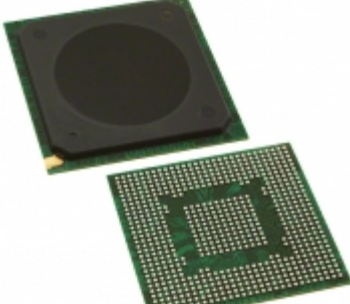


P1011NSE2DFB



Images are for reference only.
See Product Specifications for product details.
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Part Number: [P1011NSE2DFB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU Q OR IQ 800MHZ 689TEBGA

Data sheet:  [P1 Series Fact Sheet](#)
 [MPIC Double Interrupt Errata](#)
 [TBI Link Status Errata](#)
 [USB Errata](#)

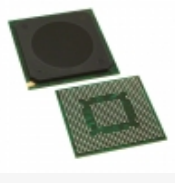
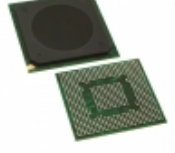
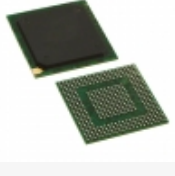
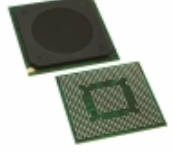
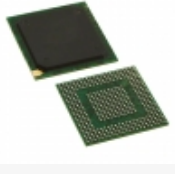
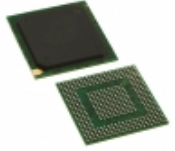
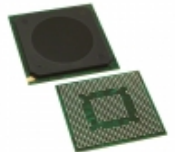
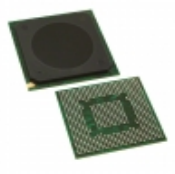
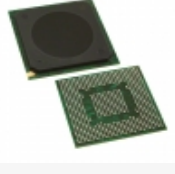
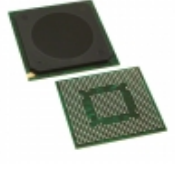
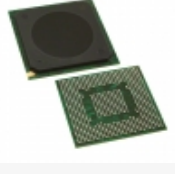
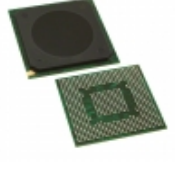
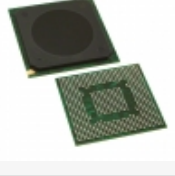
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	P1011NSE2DFB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 800MHZ 689TEBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2745 pcs	Data sheet	P1 Series Fact Sheet MPIC Double Interrupt Errata TBI Link Status Errata USB Errata
Category	Integrated Circuits (ICs)	Voltage - I/O	-
USB	USB 2.0 + PHY (2)	Supplier Device Package	689-TEPBGA II (31x31)
Speed	800MHz	Series	QorIQ P1
Security Features	Cryptography, Random Number Generator	SATA	-
RAM Controllers	DDR2, DDR3	Packaging	Tray
Package / Case	689-BBGA Exposed Pad	Other Names	935319625557
Operating Temperature	0°C ~ 125°C (TA)	Number of Cores/Bus Width	1 Core, 32-Bit
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
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 800MHz 689-TEPBGA II (31x31)	Core Processor	PowerPC e500v2
Co-Processors/DSP	Security; SEC 3.3	Base Part Number	P1011
Additional Interfaces	DUART, I²C, MMC/SD, SPI		
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	Part#: P101132CMWCG2 Description: SWITCH KEYLOCK 2POS SPDT 4A 125V	Manufacturers: C&K	RFQ
	Part#: P1011NSN2DFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1011NSE2FFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1010PSN5HFA Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1011NSN2HFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1010PSN5FFA Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1010PSN5DFA Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1011-6 Description: RELAY SOCKET 8 POS CHASSIS MOUNT	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P1011NSE2HFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1011NXE2FFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P101133WM03NQ2 Description: SWITCH KEYLOCK 2POS SPDT 4A 125V	Manufacturers: C&K	RFQ
	Part#: P1011NSN2FFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P10113TCM03Q22 Description: SWITCH KEYLOCK 2POS SPDT 4A 125V	Manufacturers: C&K	RFQ
	Part#: P101132CM03Q2 Description: SWITCH KEYLOCK 2POS SPDT 4A 125V	Manufacturers: C&K	RFQ
	Part#: P1011NXN2HFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1011NXN2DFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1011NXE2HFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1011NXN2FFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P10113TCMWQ22 Description: SWITCH KEYLOCK 2POS SPDT 4A 125V	Manufacturers: C&K	RFQ
	Part#: P101132WM03NQ2 Description: SWITCH KEY 2POS SPDT 4A 125V 4PC	Manufacturers: C&K	RFQ

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