

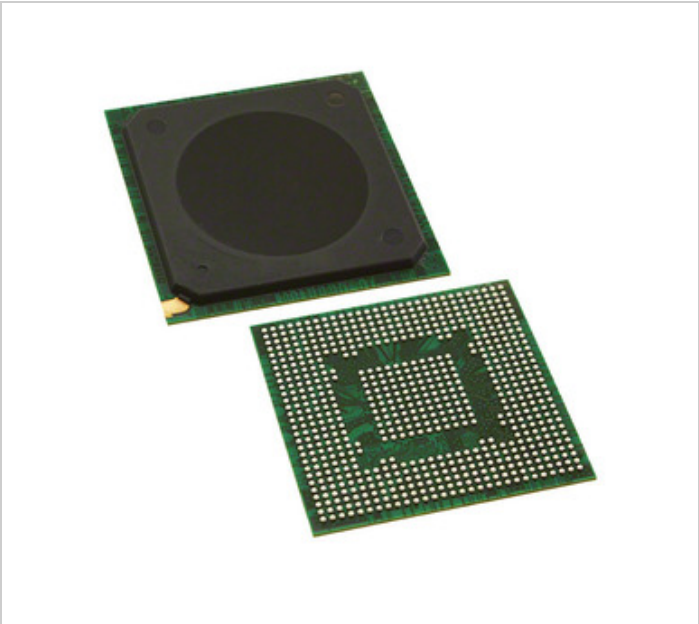


Image may be representation. See specifications for product details.

P1011NSE2HFB

Part Number:	P1011NSE2HFB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU Q OR IQ 800MHZ 689TEBGA
	1.P1011NSE2HFB.pdf
	2.P1011NSE2HFB.pdf
	3.P1011NSE2HFB.pdf
	4.P1011NSE2HFB.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

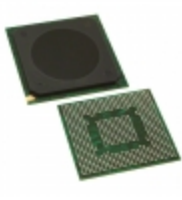
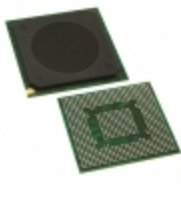
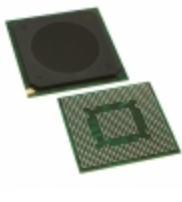
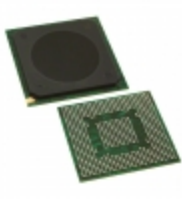
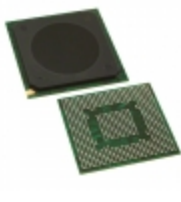
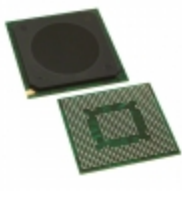
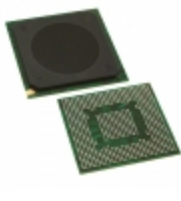
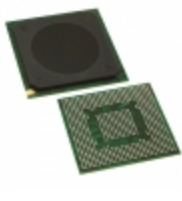
Specifications of P1011NSE2HFB

PART NUMBER	P1011NSE2HFB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 800MHZ 689TEBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.P1011NSE2HFB.pdf 2.P1011NSE2HFB.pdf 3.P1011NSE2HFB.pdf 4.P1011NSE2HFB.pdf
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	935317303557
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

Related Tags

NXP Semiconductors / Freescale P1011NSE2HFB	P1011NSE2HFB Distributor	P1011NSE2HFB Supplier
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Freescale Semiconductor - NXP P1011NSE2HFB	NXP USA Inc. P1011NSE2HFB	

Related Products

 P101133WM03NQ2 Manufacturers: C&K Description: SWITCH KEYLOCK 2POS SPDT 4A 125V In stock: Out stock RFQ	 P1011NXE2HFB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 800MHZ 689TEBGA In stock: 5 pcs RFQ
 P1011NSN2DFB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 800MHZ 689TEBGA In stock: 21 pcs RFQ	 P1011NXN2DFB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 800MHZ 689TEBGA In stock: Out stock RFQ
 P10113TCMWCQ22 Manufacturers: C&K Description: SWITCH KEYLOCK 2POS SPDT 4A 125V In stock: 15 pcs RFQ	 P1011NSN2FFB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 800MHZ 689TEBGA In stock: Out stock RFQ
 P1011NSE2DFB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 800MHZ 689TEBGA In stock: 31 pcs RFQ	 P1011NXE2FFB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 800MHZ 689TEBGA In stock: Out stock RFQ
 P10113TCM03Q22 Manufacturers: C&K Description: SWITCH KEYLOCK 2POS SPDT 4A 125V In stock: 309 pcs RFQ	 P101132WM03NQ2 Manufacturers: C&K Description: SWITCH KEY 2POS SPDT 4A 125V 4PC In stock: Out stock RFQ
 P1011NSN2HFB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 800MHZ 689TEBGA In stock: 34 pcs RFQ	 P1011NSE2FFB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 800MHZ 689TEBGA In stock: Out stock RFQ