



NXP Semiconductors / Freescale

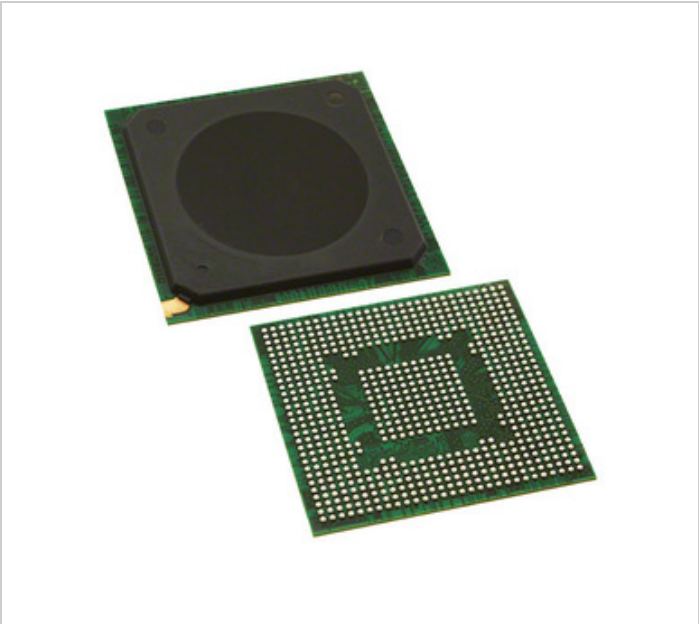


Image may be representation. See specifications for product details.

P2010NSE2HHC

Part Number:	P2010NSE2HHC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU Q OR IQ 1.2GHZ 689TEBGA
	PDF 1.P2010NSE2HHC.pdf
	PDF 2.P2010NSE2HHC.pdf
	PDF 3.P2010NSE2HHC.pdf
	PDF 4.P2010NSE2HHC.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

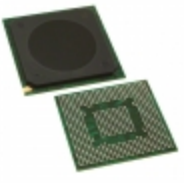
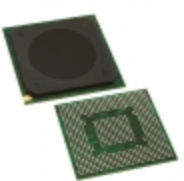
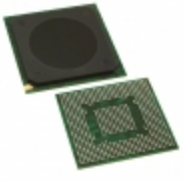
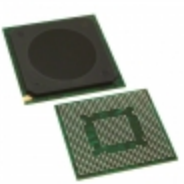
Specifications of P2010NSE2HHC

PART NUMBER	P2010NSE2HHC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 1.2GHZ 689TEBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.P2010NSE2HHC.pdf
	PDF 2.P2010NSE2HHC.pdf
	PDF 3.P2010NSE2HHC.pdf
	PDF 4.P2010NSE2HHC.pdf
VOLTAGE - I/O	-
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	689-TEPBGA II (31x31)
SPEED	1.2GHz
SERIES	QorIQ P2
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	689-BBGA Exposed Pad
OTHER NAMES	935319687557
OPERATING TEMPERATURE	0°C ~ 125°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 P2 1 Core, 32-Bit 1.2GHz 689-TEPBGA II (31x31)
CORE PROCESSOR	PowerPC e500v2
CO-PROCESSORS/DSP	Security; SEC 3.3
BASE PART NUMBER	P2010
ADDITIONAL INTERFACES	DUART, I ² C, MMC/SD, SPI

Related Tags

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Freescale Semiconductor - NXP P2010NSE2HHC	NXP USA Inc. P2010NSE2HHC	

Related Products

 P200AFTCM03Q22 Manufacturers: C&K Description: SWITCH KEYLOCK 3POS DP3T 4A 125V In stock: Out stock RFQ	 P2010NSE2HFC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: Out stock RFQ
 P2005NLT Manufacturers: Pulse Electronics Corporation Description: FIXED IND 150NH 15A 0.56 MOHM In stock: Out stock RFQ	 P2010NSE2MHC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: Out stock RFQ
 P2010NSE2MFC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: Out stock RFQ	 P2010NSE2KFC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: Out stock RFQ
 P2010NSN2HFC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: Out stock RFQ	 P2004NLT Manufacturers: Pulse Electronics Corporation Description: FIXED IND 200NH 15A 0.56 MOHM In stock: Out stock RFQ
 P200AF2CM03G2 Manufacturers: C&K Description: SWITCH KEYLOCK 3POS DP3T 4A 125V In stock: Out stock RFQ	 P2010NSE2KHC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: Out stock RFQ
 P200B Manufacturers: TPI (Test Products International) Description: PROBE OSC 200MHZ X10 1.2M CABLE In stock: 50 pcs RFQ	 P2010NSE2NHC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: Out stock RFQ

