

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

P2010NSE2KHC

Part Number:

P2010NSE2KHC

Manufacturer/Brand:

NXP Semiconductors / Freescale

Product description

IC MPU Q OR IQ 1.2GHZ 689TEBGA

Datasheets:

RoHS Status

 Lead free / RoHS Compliant

Stock Condition

1116 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of P2010NSE2KHC

PART NUMBER	P2010NSE2KHC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 1.2GHZ 689TEBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1116 pcs
DATA SHEET	
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	935323098557
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, I²C, MMC/SD, SPI

Related Tags

P2010NSE2KHC	P2010NSE2KHC Distributor	P2010NSE2KHC Supplier
P2010NSE2KHC Price	P2010NSE2KHC Pictures	P2010NSE2KHC Image
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P2010NSE2KHC	Supplier	Distributor

Related Products



P200AFTCM03Q22
Manufacturers: C&K
Description: SWITCH KEYLOCK 3POS DP3T 4A 125V
In stock: 7045 pcs

RFQ



P2010NSE2HFC
Manufacturers: NXP
Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA
In stock: 1510 pcs

RFQ



P2010NSN2KFC
Manufacturers: NXP
Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA
In stock: 1029 pcs

RFQ



P200B
Manufacturers: TPI (Test Products International)
Description: PROBE OSC 200MHZ X10 1.2M CABLE
In stock: 2165 pcs

RFQ



P2010NSN2HHC
Manufacturers: NXP
Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA
In stock: 1165 pcs

RFQ



P2010NSE2MHC
Manufacturers: NXP
Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA
In stock: 766 pcs

RFQ



P2010NSE2NHC
Manufacturers: NXP
Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA
In stock: 834 pcs

RFQ



P2010NSE2MFC
Manufacturers: NXP
Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA
In stock: 889 pcs

RFQ



P2010NSE2KFC
Manufacturers: NXP
Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA
In stock: 1126 pcs

RFQ



P200AF2CM03G2
Manufacturers: C&K
Description: SWITCH KEYLOCK 3POS DP3T 4A 125V
In stock: 4051 pcs

RFQ



P2010NSN2HFC
Manufacturers: NXP
Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA
In stock: 1213 pcs

RFQ



P2010NSE2HHC
Manufacturers: NXP
Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA
In stock: 1202 pcs

RFQ

