

NXP Semiconductors / Freescale

P2010NSE2KFC

Part Number:	P2010NSE2KFC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU Q OR IQ 1.2GHZ 689TEBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1126 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

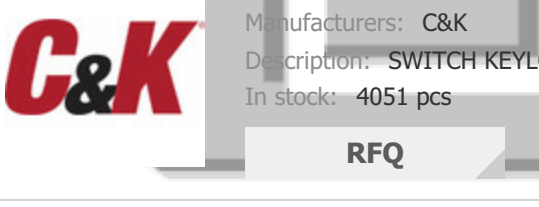
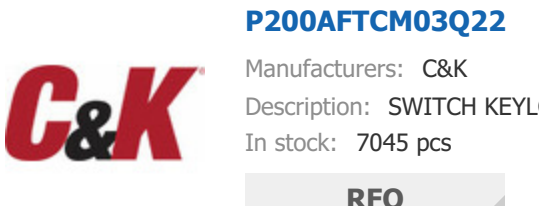
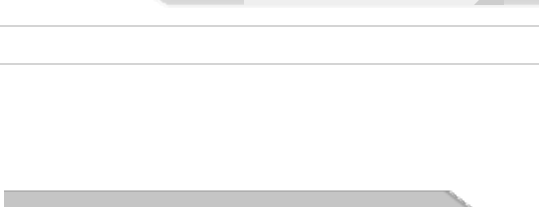
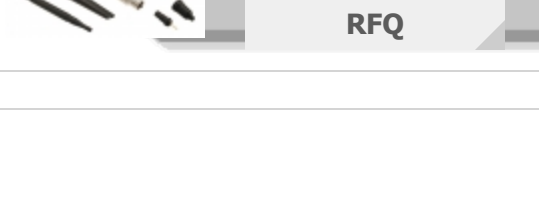
Specifications of P2010NSE2KFC

PART NUMBER	P2010NSE2KFC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 1.2GHZ 689TEBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1126 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	935321534557
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

P2010NSE2KFC	P2010NSE2KFC Distributor	P2010NSE2KFC Supplier
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P2010NSE2KFC Stock	Buy P2010NSE2KFC	Buy P2010NSE2KFC
P2010NSE2KFC	Supplier	Distributor

Related Products

 P2010NSE2MFC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 889 pcs RFQ	 P2010NSN2HHC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 1165 pcs RFQ
 P200AF2CM03G2 Manufacturers: C&K Description: SWITCH KEYLOCK 3POS DP3T 4A 125V In stock: 4051 pcs RFQ	 P2010NSE2NHC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 834 pcs RFQ
 P200AFTCM03Q22 Manufacturers: C&K Description: SWITCH KEYLOCK 3POS DP3T 4A 125V In stock: 7045 pcs RFQ	 P2010NSN2HFC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 1213 pcs RFQ
 P2010NSE2HFC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 1510 pcs RFQ	 P2005NLT Manufacturers: Pulse Electronics Corporation Description: FIXED IND 150NH 15A 0.56 MOHM In stock: 80468 pcs RFQ
 P2008 Manufacturers: TPI (Test Products International) Description: PROBE OSC 200MHZ X10 1.2M CABLE In stock: 2165 pcs RFQ	 P2010NSE2KHC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 1116 pcs RFQ
 P2010NSE2MHC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 766 pcs RFQ	 P2010NSE2HHC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 1202 pcs RFQ