



NXP Semiconductors / Freescale

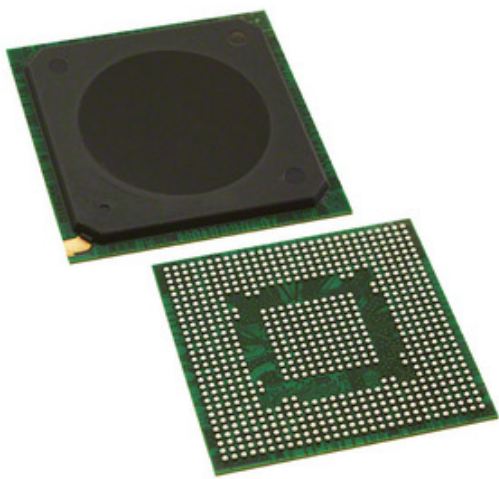


Image may be representation. See specifications for product details.

P1022NSE2LHB

Part Number:P1022NSE2LHB

Manufacturer/Brand:NXP Semiconductors / Freescale

Product description:IC MPU Q OR IQ 1.067GHZ 689TBGA

1.P1022NSE2LHB.pdf

2.P1022NSE2LHB.pdf

3.P1022NSE2LHB.pdf

4.P1022NSE2LHB.pdf

5.P1022NSE2LHB.pdf

6.P1022NSE2LHB.pdf

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of P1022NSE2LHB	
PART NUMBER	P1022NSE2LHB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 1.067GHZ 689TBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.P1022NSE2LHB.pdf 2.P1022NSE2LHB.pdf 3.P1022NSE2LHB.pdf 4.P1022NSE2LHB.pdf 5.P1022NSE2LHB.pdf 6.P1022NSE2LHB.pdf
VOLTAGE - I/O	-
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	689-TEPBGA II (31x31)
SPEED	1.067GHz
SERIES	QorIQ P1
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	SATA 3Gbps (2)
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	689-BBGA Exposed Pad
OTHER NAMES	935315095557
OPERATING TEMPERATURE	0°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	2 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 (2)
DISPLAY & INTERFACE CONTROLLERS	LCD
DETAILED DESCRIPTION	PowerPC e500v2 Microprocessor IC QorIQ P1 2 Core, 32-Bit 1.067GHz 689-TEPBGA II (31x31)
CORE PROCESSOR	PowerPC e500v2
CO-PROCESSORS/DSP	Security; SEC
BASE PART NUMBER	P1022
ADDITIONAL INTERFACES	DUART, I²C, I²S, MMC/SD, SPI

Related Tags

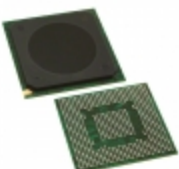
NXP Semiconductors / Freescale P1022NSE2LHB	P1022NSE2LHB Distributor	P1022NSE2LHB Supplier
P1022NSE2LHB Price	P1022NSE2LHB Pictures	P1022NSE2LHB Image
P1022NSE2LHB PDF Datasheet	P1022NSE2LHB Download Datasheet	P1022NSE2LHB Datasheet
P1022NSE2LHB Stock	Buy P1022NSE2LHB	Buy NXP Semiconductors / Freescale P1022NSE2LHB
NXP Semiconductors / Freescale P1022NSE2LHB	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale P1022NSE2LHB	NXP Semiconductors P1022NSE2LHB	Freescale P1022NSE2LHB
Freescale Semiconductor - NXP P1022NSE2LHB	NXP USA Inc. P1022NSE2LHB	

Related Products



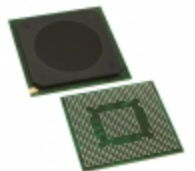
P1022DS-PA
Manufacturers: NXP Semiconductors / Freescale
Description: BOARD REFERENCE DESIGN P1022
In stock: Out stock

RFQ



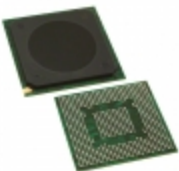
P1022NSE2HFB
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU Q OR IQ 1.055GHZ 689TBGA
In stock: Out stock

RFQ



P1022NSN2EFB
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU Q OR IQ 1.055GHZ 689TBGA
In stock: Out stock

RFQ



P1022NSN2HFB
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU Q OR IQ 1.055GHZ 689TBGA
In stock: Out stock

RFQ



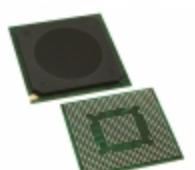
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Manufacturers: NXP Semiconductors / Freescale
Description: KIT REFERENCE DESIGN P1022
In stock: Out stock

RFQ



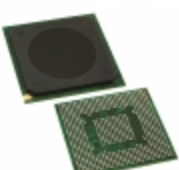
P1022COME-DS-PB
Manufacturers: NXP Semiconductors / Freescale
Description: COM EXPRESS KIT P1022
In stock: Out stock

RFQ



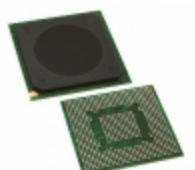
P1022NXE2EFB
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU Q OR IQ 1.055GHZ 689TBGA
In stock: Out stock

RFQ



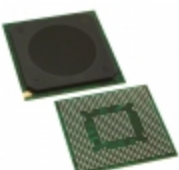
P1022NSN2LFB
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU Q OR IQ 1.055GHZ 689TBGA
In stock: 32 pcs

RFQ



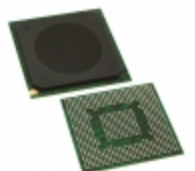
P1022NSE2EFB
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU Q OR IQ 1.055GHZ 689TBGA
In stock: Out stock

RFQ



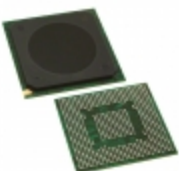
P1022NSE2LFB
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU Q OR IQ 1.055GHZ 689TBGA
In stock: 71 pcs

RFQ



P1022NSE2MHB
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU Q OR IQ 1.055GHZ 689TBGA
In stock: Out stock

RFQ



P1022NSN2MHB
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU Q OR IQ 1.055GHZ 689TBGA
In stock: Out stock

RFQ

