

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

P2020NXN2HFC

Part Number:

P2020NXN2HFC

Manufacturer/Brand:

NXP Semiconductors / Freescale

Product description

IC MPU Q OR IQ 1.2GHZ 689TEBGA

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

1140 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

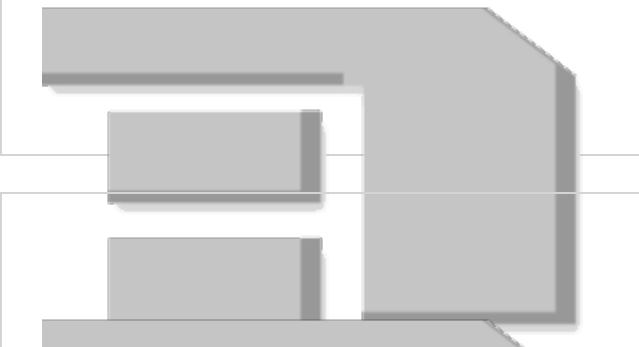
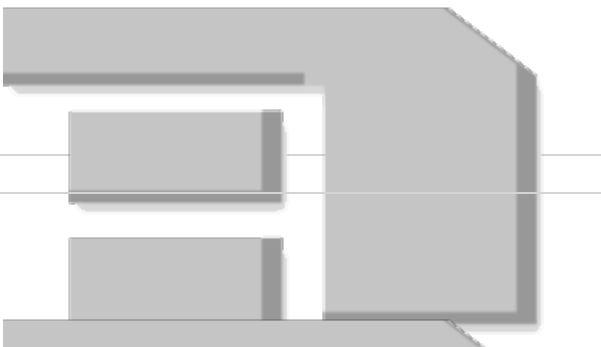
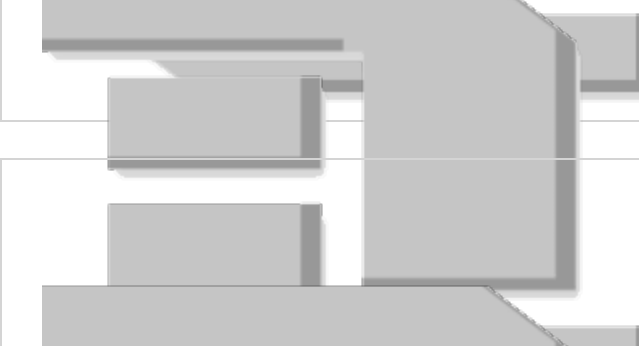
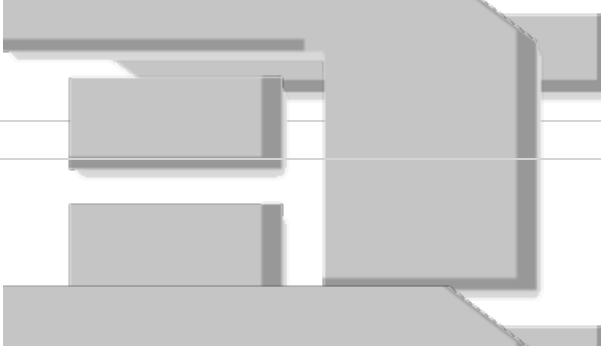
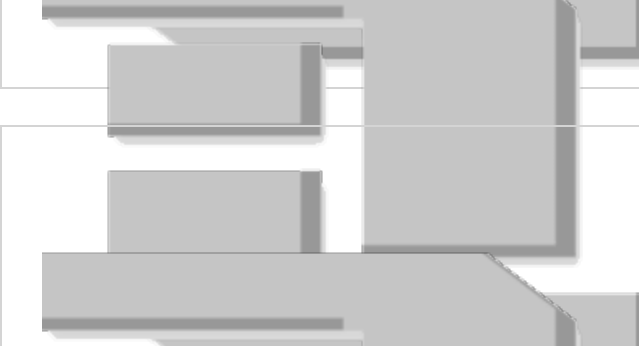
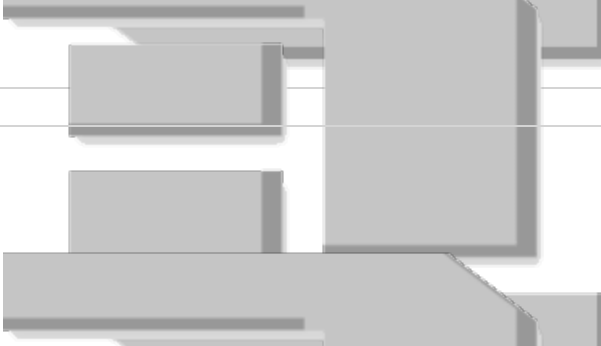
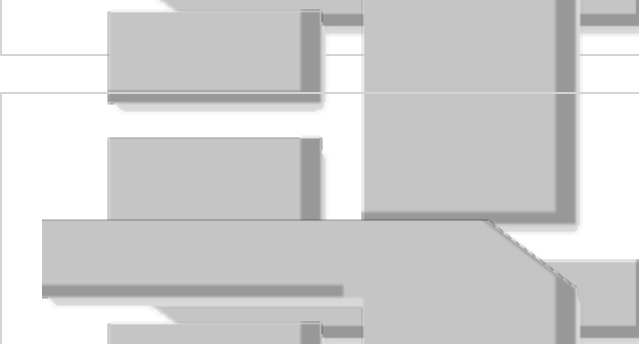
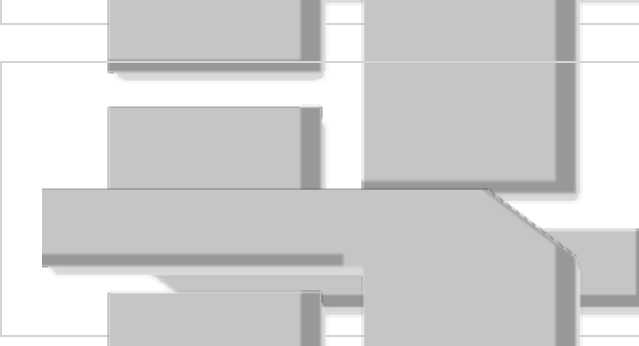
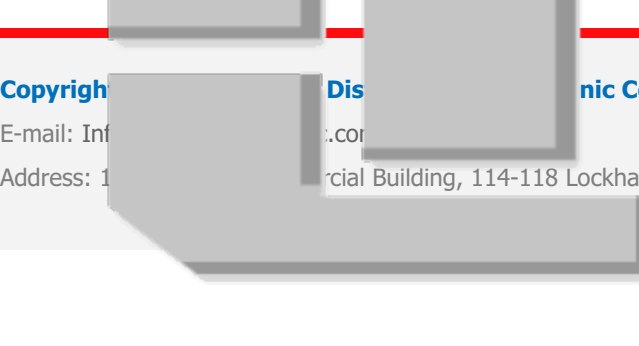
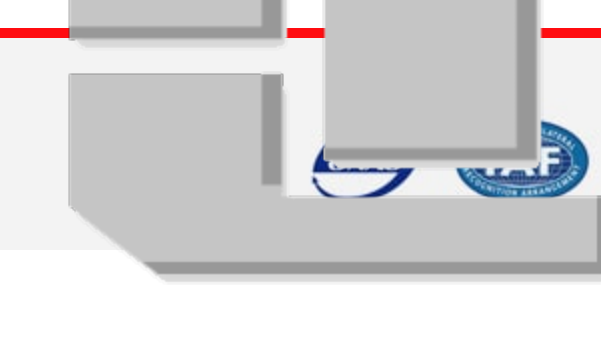
REQUEST FOR QUOTATION

Specifications of P2020NXN2HFC	
PART NUMBER	P2020NXN2HFC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 1.2GHZ 689TEBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1140 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	-
SATA	-
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	689-BBGA Exposed Pad
OTHER NAMES	935317358557
OPERATING TEMPERATURE	-40°C ~ 125°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 (3)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500v2 Microprocessor IC QorIQ P2 2 Core, 32-Bit 1.2GHz 689-TEPBGA II (31x31)
CORE PROCESSOR	PowerPC e500v2
CO-PROCESSORS/DSP	-
BASE PART NUMBER	P2020
ADDITIONAL INTERFACES	DUART, I ² C, MMC/SD, SPI

Related Tags

P2020NXN2HFC	P2020NXN2HFC Distributor	P2020NXN2HFC Supplier
P2020NXN2HFC Price	P2020NXN2HFC Pictures	P2020NXN2HFC Image
P2020NXN2HFC PDF Datasheet	P2020NXN2HFC Download Datasheet	P2020NXN2HFC Datasheet
P2020NXN2HFC Stock	Buy P2020NXN2HFC	Buy P2020NXN2HFC
P2020NXN2HFC	Supplier	Distributor

Related Products

	P2020NXN2HHC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 2721 pcs RFQ		P2020NXN2MHC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 637 pcs RFQ
	P2020NXN2KHC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 697 pcs RFQ		P2020NXE2KFC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 780 pcs RFQ
	P2020NXE2MHC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 750 pcs RFQ		P2020NXN2KFC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 829 pcs RFQ
	P2020PSE2HZB Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 3129 pcs RFQ		P2020NSN2NHC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 714 pcs RFQ
	P2020NXE2KHC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 711 pcs RFQ		P2020NXE2HFC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 1148 pcs RFQ
	P2020NXE2HHC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 804 pcs RFQ		P2020PSE2HFC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA In stock: 3264 pcs RFQ

