

NXP Semiconductors / Freescale

P1015NXE5BFB

Part Number:	P1015NXE5BFB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU Q OR IQ 667MHZ 561TEBGA1
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6415 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

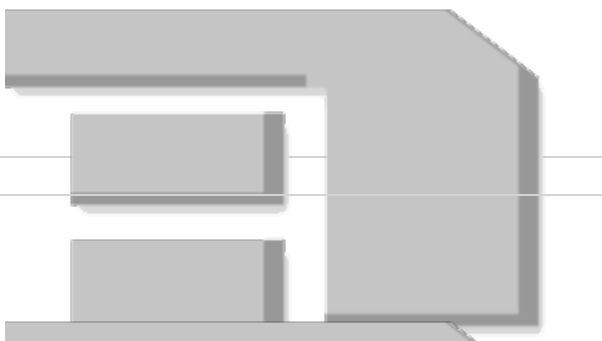
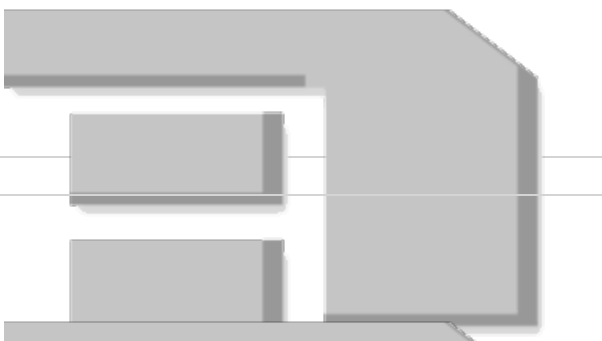
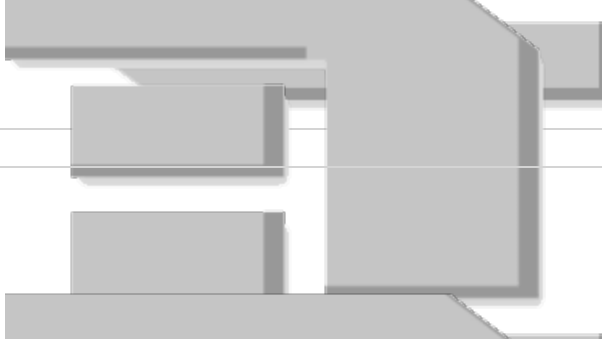
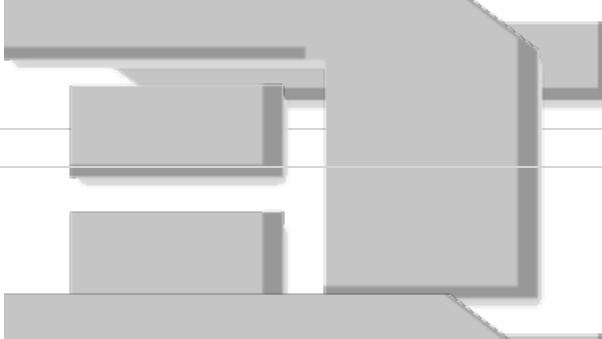
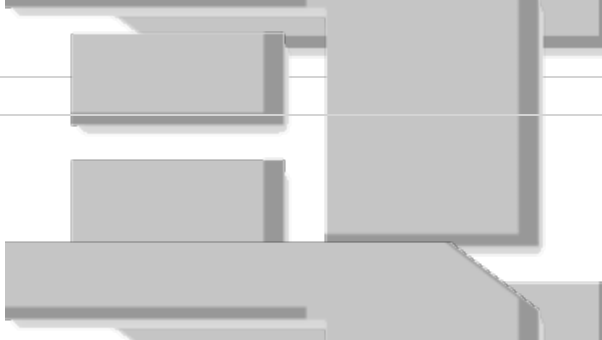
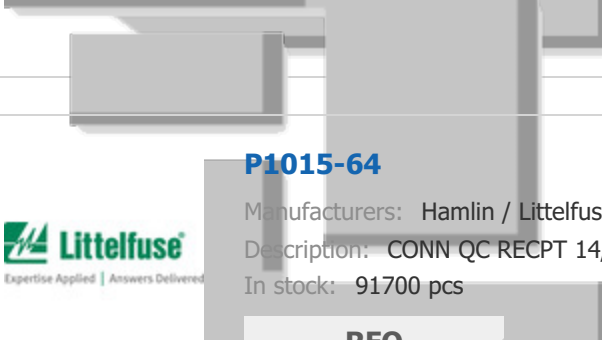
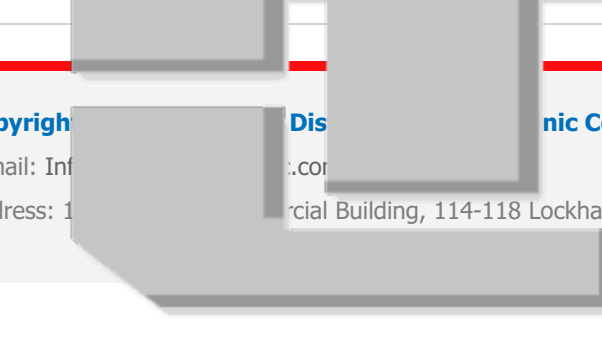
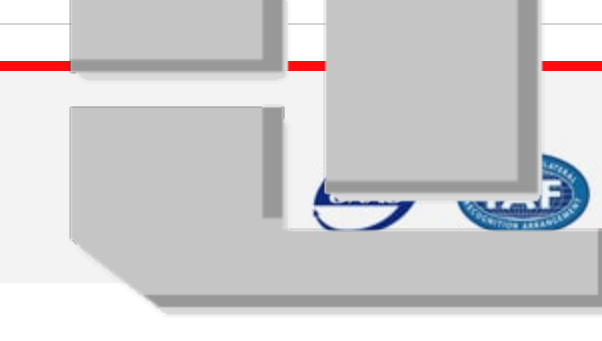
Specifications of P1015NXE5BFB

PART NUMBER	P1015NXE5BFB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 667MHZ 561TEBGA1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6415 pcs
DATA SHEET	
VOLTAGE - I/O	-
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	561-TEPGA1 (23x23)
SPEED	667MHz
SERIES	QorIQ P1
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR3
PACKAGING	Tray
PACKAGE / CASE	561-FBGA
OPERATING TEMPERATURE	-40°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 P1 1 Core, 32-Bit 667MHz 561-TEPGA1 (23x23)
CORE PROCESSOR	PowerPC e500v2
CO-PROCESSORS/DSP	Security; SEC 3.3
BASE PART NUMBER	P1015
ADDITIONAL INTERFACES	DUART, I ² C, MMC/SD, SPI

Related Tags

P1015NXE5BFB	P1015NXE5BFB Distributor	P1015NXE5BFB Supplier
P1015NXE5BFB Price	P1015NXE5BFB Pictures	P1015NXE5BFB Image
P1015NXE5BFB PDF Datasheet	P1015NXE5BFB Download Datasheet	P1015NXE5BFB Datasheet
P1015NXE5BFB Stock	Buy P1015NXE5BFB	Buy P1015NXE5BFB
P1015NXE5BFB	Supplier	Distributor

Related Products

	P1015PSE5FFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 3304 pcs RFQ		P1015NSN5BFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 2353 pcs RFQ
	P1015NSE5BFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 4652 pcs RFQ		P1016NSE5BFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 5645 pcs RFQ
	P1015NSN5DFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 2376 pcs RFQ		P1015NSE5DFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 1965 pcs RFQ
	P1015NXE5DFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 1950 pcs RFQ		P1015NXN5BFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 3810 pcs RFQ
	P1015NXE5FFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 6669 pcs RFQ	 P1015-64 Manufacturers: Hamlin / Littelfuse Description: CONN QC RECPT 14/16AWG 0.250 In stock: 91700 pcs RFQ	
	P1015NSE5FFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 1824 pcs RFQ		P1015NXN5DFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 2375 pcs RFQ