

NXP Semiconductors / Freescale

P1014NXE5FFB

Part Number:	P1014NXE5FFB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU Q OR IQ 800MHZ 425TEBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2767 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

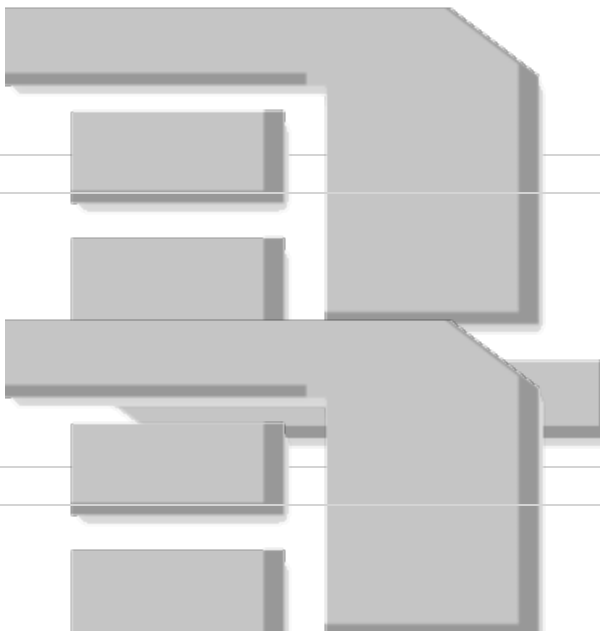
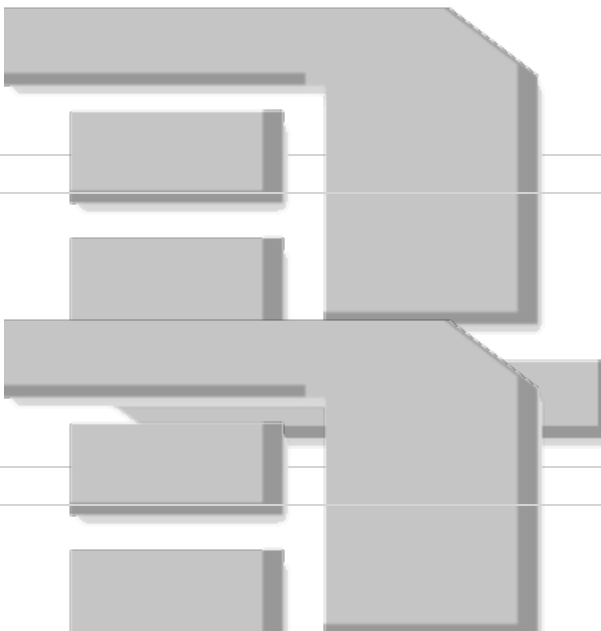
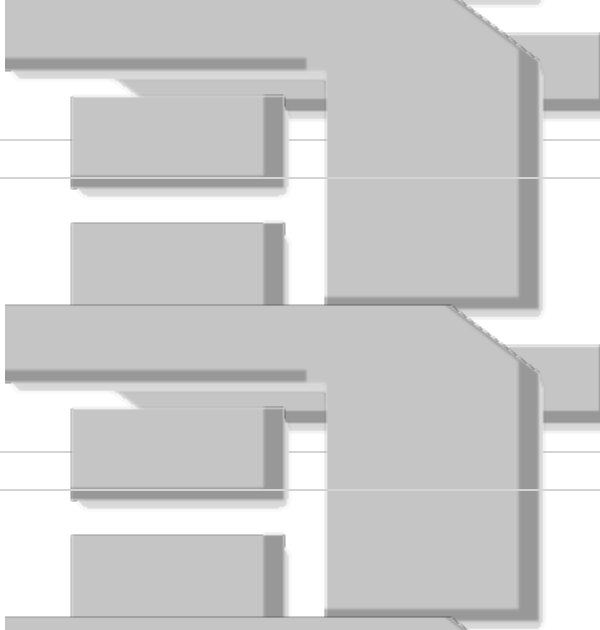
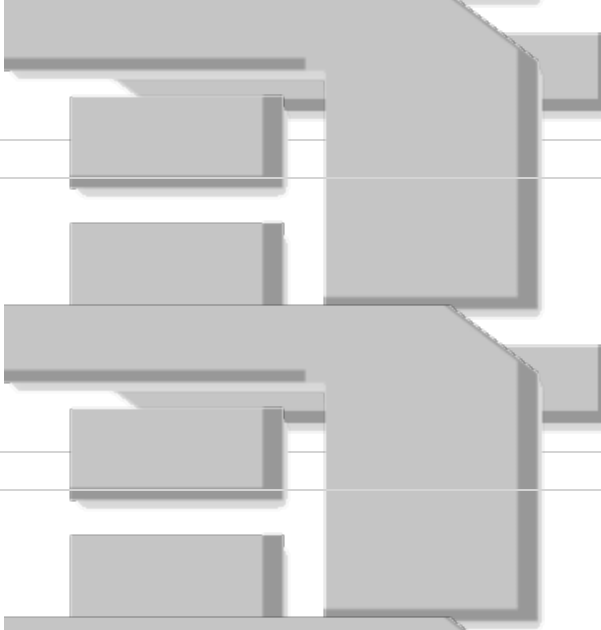
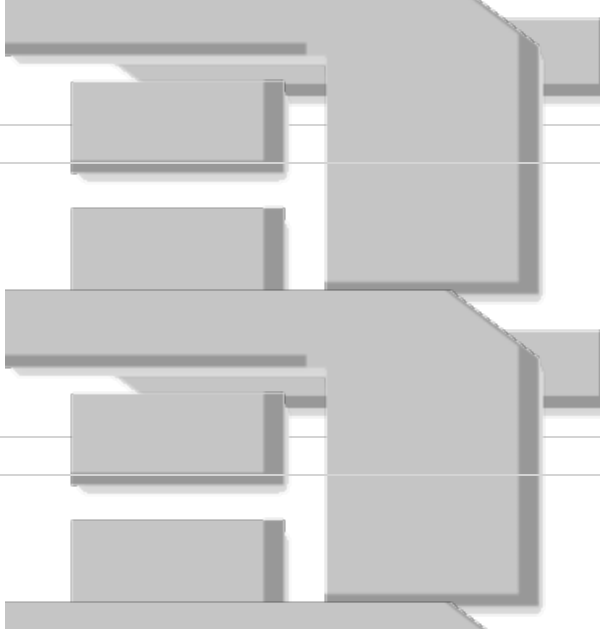
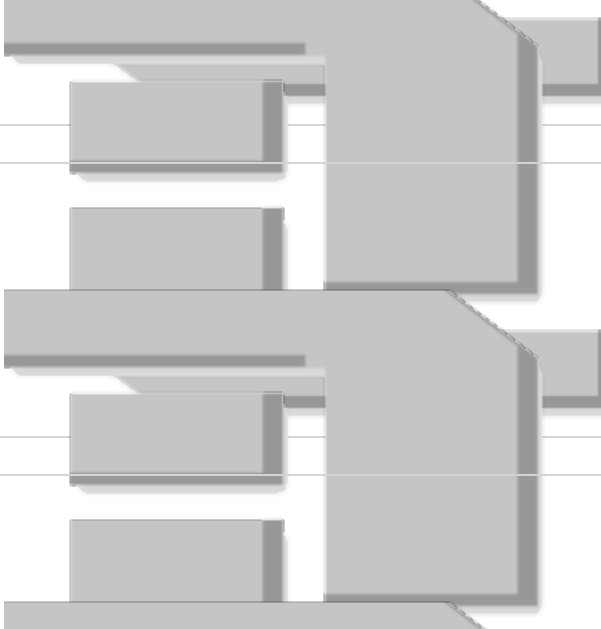
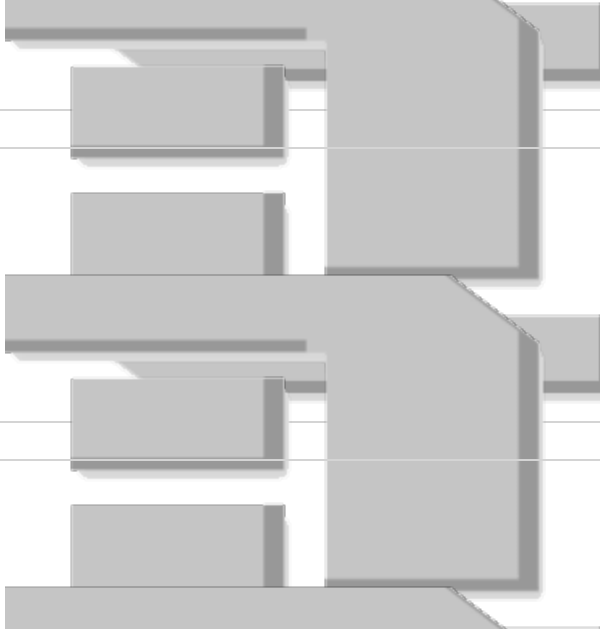
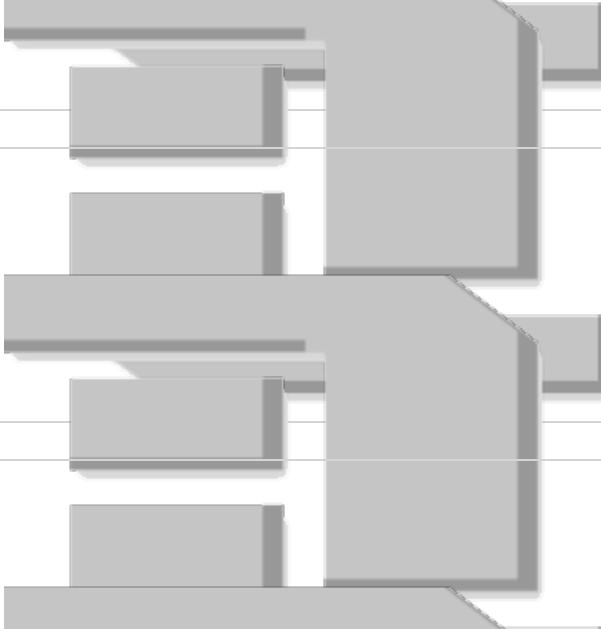
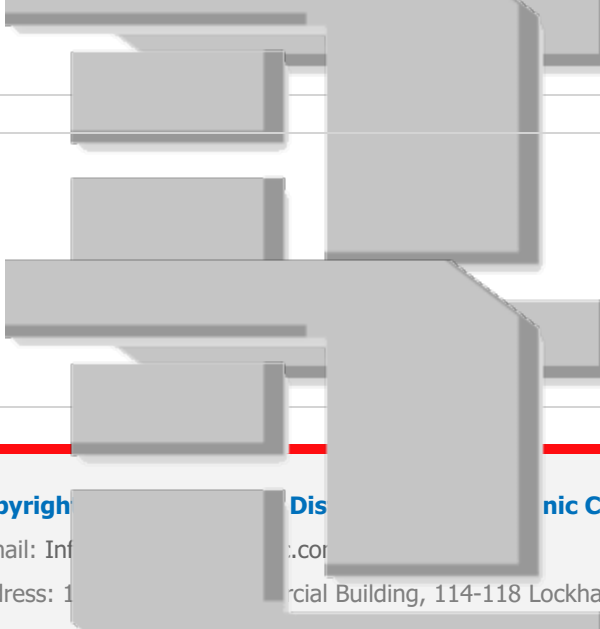
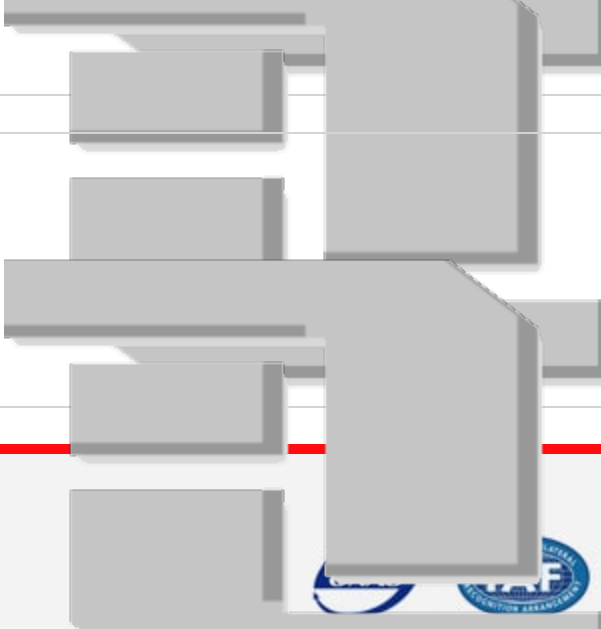
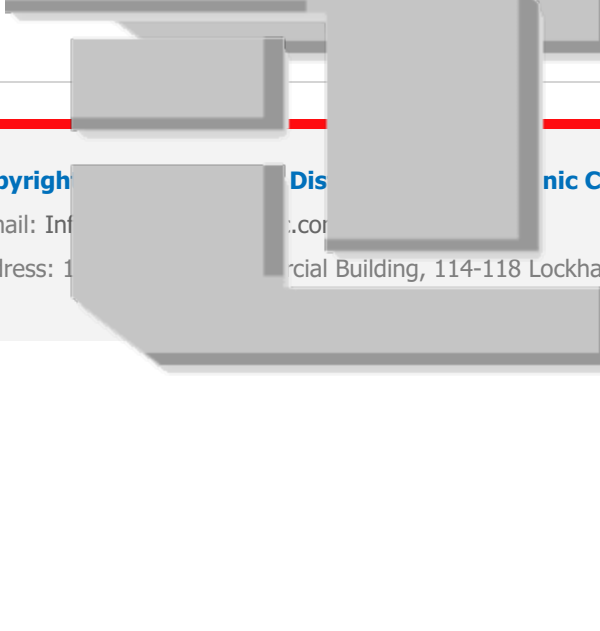
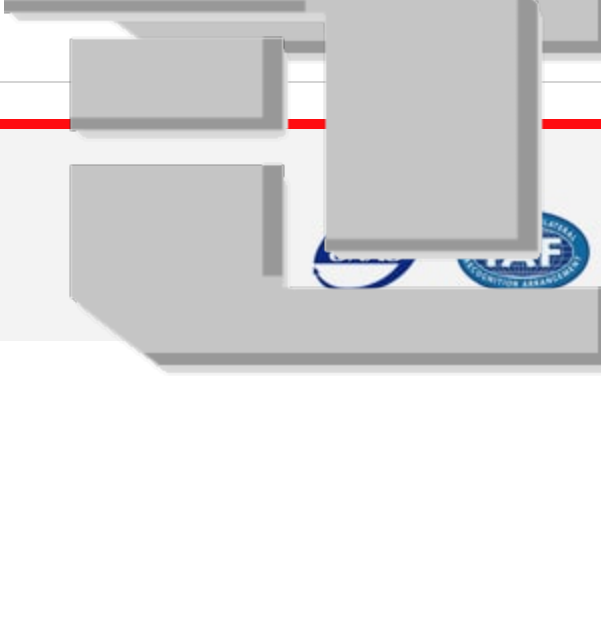
Specifications of P1014NXE5FFB

PART NUMBER	P1014NXE5FFB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 800MHZ 425TEBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2767 pcs
DATA SHEET	
VOLTAGE - I/O	-
USB	USB 2.0 + PHY (1)
SUPPLIER DEVICE PACKAGE	425-TEPBGA I (19x19)
SPEED	800MHz
SERIES	QorIQ P1
SECURITY FEATURES	Boot Security, Cryptography, Random Number Generator, Secure Fusebox
SATA	SATA 3Gbps (2)
RAM CONTROLLERS	DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	425-FBGA
OTHER NAMES	935323635557
OPERATING TEMPERATURE	-40°C ~ 105°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 (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500v2 Microprocessor IC QorIQ P1 1 Core, 32-Bit 800MHz 425-TEPBGA I (19x19)
CORE PROCESSOR	PowerPC e500v2
CO-PROCESSORS/DSP	Security; SEC 4.4
BASE PART NUMBER	P1014
ADDITIONAL INTERFACES	DUART, I ² C, MMC/SD, SPI

Related Tags

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Related Products

	P1014NSN5HHA Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 425TEBGA In stock: 3661 pcs RFQ		P1014NXE5DFB Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 425TEBGA In stock: 3166 pcs RFQ
	P1014NSN5HFB Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 425TEBGA In stock: 2669 pcs RFQ		P1014NXE5FFA Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 425TEBGA In stock: 5185 pcs RFQ
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	P1014NXN5DFB Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 425TEBGA In stock: 3055 pcs RFQ		P1014NSN5HHB Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 425TEBGA In stock: 2813 pcs RFQ