

NXP Semiconductors / Freescale

P1017NSE5BFB

Part Number:	P1017NSE5BFB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU Q OR IQ 400MHZ 457TEBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6910 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

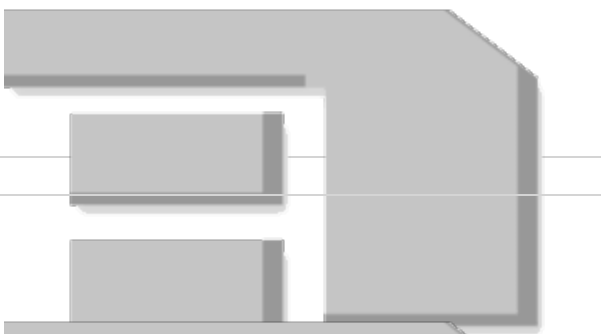
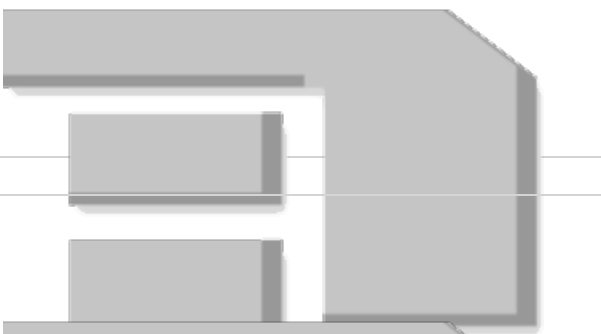
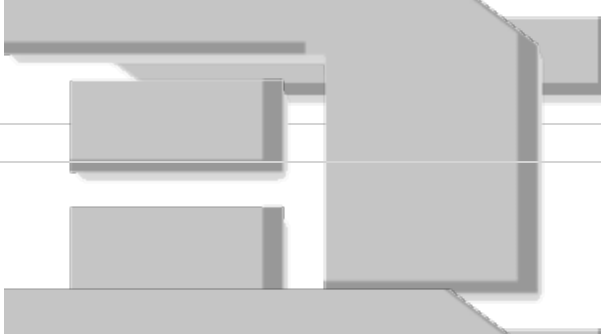
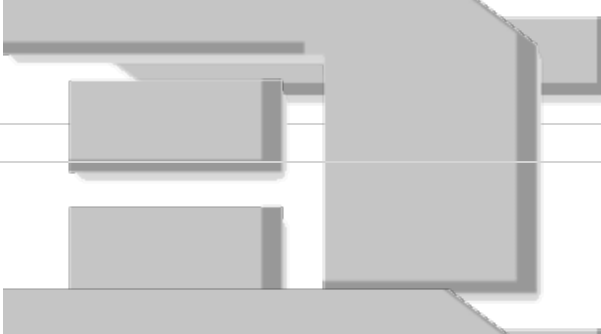
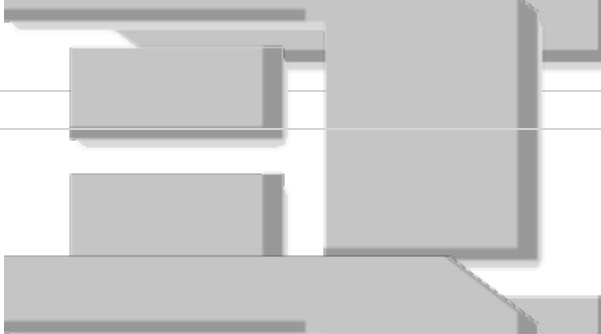
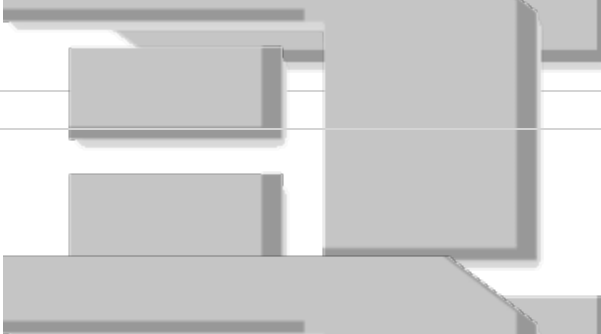
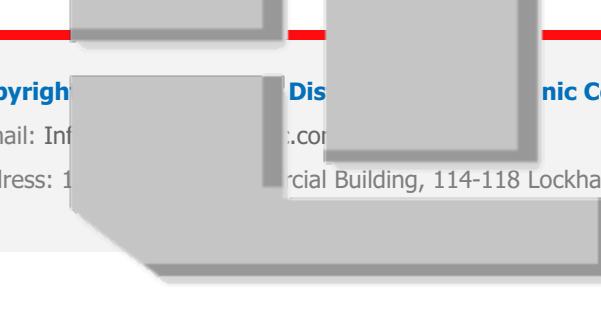
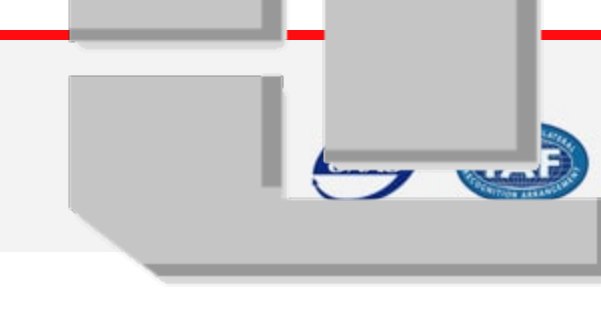
Specifications of P1017NSE5BFB

PART NUMBER	P1017NSE5BFB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 400MHZ 457TEBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6910 pcs
DATA SHEET	
VOLTAGE - I/O	-
USB	USB 2.0 + PHY (1)
SUPPLIER DEVICE PACKAGE	457-TEPBGA-1 (19x19)
SPEED	400MHz
SERIES	QorIQ P1
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	457-LFBGA
OPERATING TEMPERATURE	0°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 400MHz 457-TEPBGA-1 (19x19)
CORE PROCESSOR	PowerPC e500v2
CO-PROCESSORS/DSP	Security; SEC 4.2
BASE PART NUMBER	P1017
ADDITIONAL INTERFACES	DUART, I²C, MMC/SD, SPI

Related Tags

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Related Products

	P1016NXN5DFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 5936 pcs RFQ		P1017NSN5BFB Manufacturers: NXP Description: IC MPU Q OR IQ 400MHZ 457TEBGA In stock: 4802 pcs RFQ
	P1016NXN5FFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 1625 pcs RFQ		P1016NXE5DFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 6603 pcs RFQ
	P1017NSE5HFB Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 457TEBGA In stock: 2013 pcs RFQ		P1016PSE5FFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 4082 pcs RFQ
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	P1017NSE5FFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 457TEBGA In stock: 4181 pcs RFQ		P1016NXE5FFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 4123 pcs RFQ