

NXP Semiconductors / Freescale

P1025PSE5BFB

Part Number:	P1025PSE5BFB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU Q OR IQ 667MHZ 561TEBGA1
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4439 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

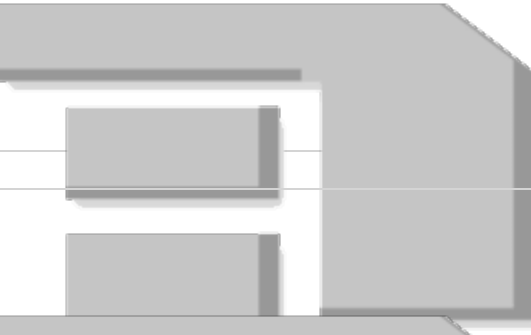
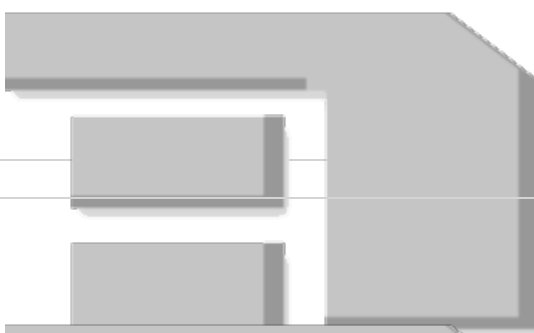
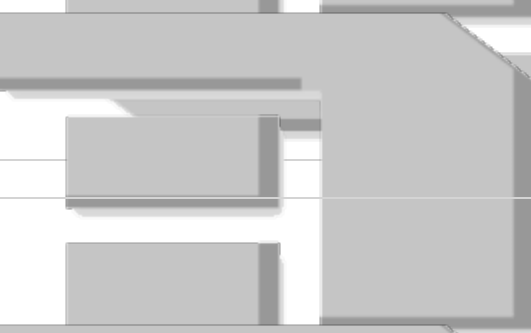
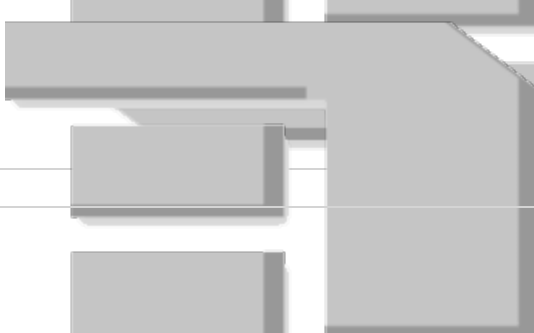
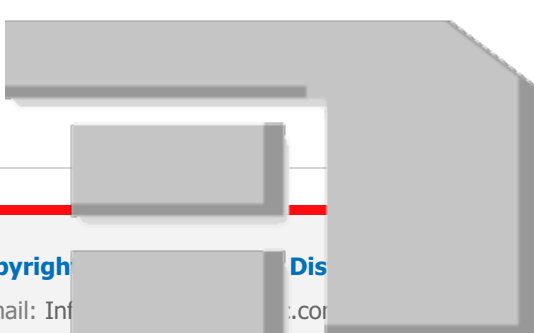
Specifications of P1025PSE5BFB

PART NUMBER	P1025PSE5BFB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 667MHZ 561TEBGA1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4439 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	DDR2, DDR3
PACKAGING	Bulk
PACKAGE / CASE	561-FBGA
OPERATING TEMPERATURE	0°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 P1 2 Core, 32-Bit 667MHz 561-TEPGA1 (23x23)
CORE PROCESSOR	PowerPC e500v2
CO-PROCESSORS/DSP	Communications; QUICC Engine, Security; SEC 3.3
BASE PART NUMBER	P1025
ADDITIONAL INTERFACES	DUART, I ² C, MMC/SD, SPI

Related Tags

P1025PSE5BFB	P1025PSE5BFB Distributor	P1025PSE5BFB Supplier
P1025PSE5BFB Price	P1025PSE5BFB Pictures	P1025PSE5BFB Image
P1025PSE5BFB PDF Datasheet	P1025PSE5BFB Download Datasheet	P1025PSE5BFB Datasheet
P1025PSE5BFB Stock	Buy P1025PSE5BFB	Buy P1025PSE5BFB
P1025PSE5BFB	Supplier	Distributor

Related Products

 P1032CN Manufacturers: Hoffmann Description: CAGE NUT PKG (20) #10-32 In stock: 2859 pcs RFQ	 P1025NXN5DFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 6693 pcs RFQ
 P1025RDB-PA Manufacturers: NXP Description: BOARD REFERENCE DESIGN P1025 In stock: 5713 pcs RFQ	 P1025NSN5BFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 4876 pcs RFQ
 P1025NXN5BFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 3764 pcs RFQ	 P1025NXE5BFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 5429 pcs RFQ
 P1025NSN5DFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 1675 pcs RFQ	 P104-000 Manufacturers: Tripp Lite Description: D-SUB ADAPTER DB9M TO DB25F In stock: 4802 pcs RFQ
 P103MU-RCT-F Manufacturers: Cornell Dubilier Electronics Description: CAPACITOR CERAMIC RADIAL In stock: 5249 pcs RFQ	 P103MU-RCT Manufacturers: Cornell Dubilier Electronics Description: CAPACITOR CERAMIC RADIAL In stock: 3974 pcs RFQ
 P1025NSE5DFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 1986 pcs RFQ	 P1030001 Manufacturers: Makeblock Description: NEURON INVENTOR KIT In stock: 756 pcs RFQ