

NXP Semiconductors / Freescale

KXPC8255VVFBC

Part Number:	KXPC8255VVFBC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 200MHZ 480TBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2874 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

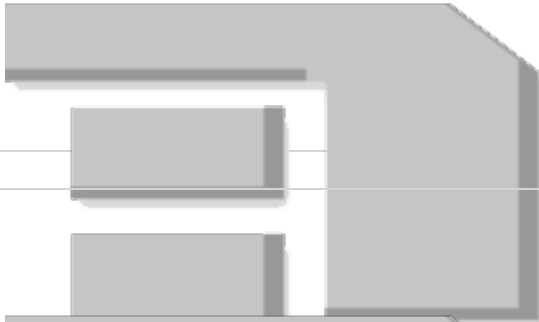
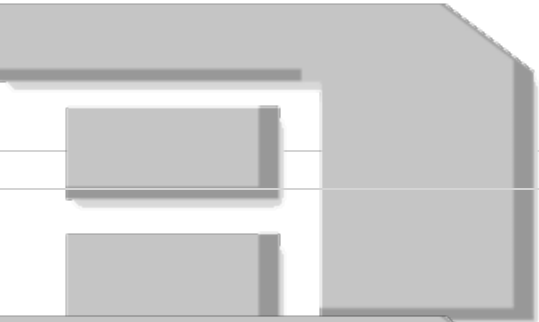
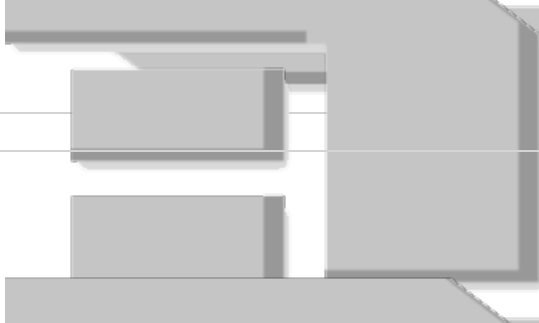
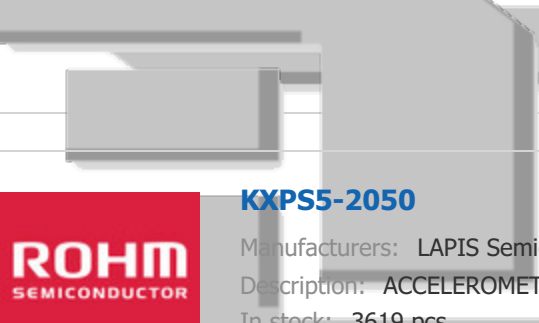
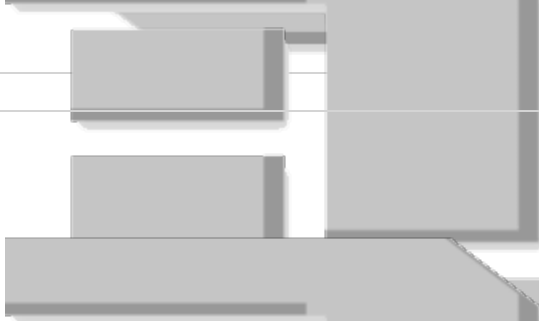
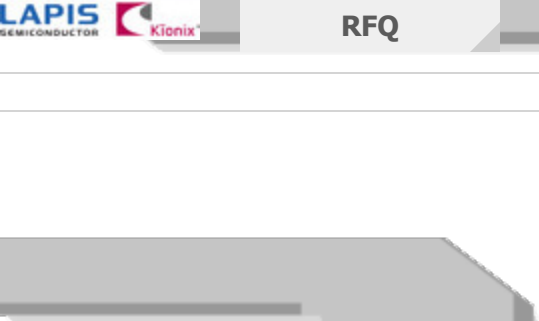
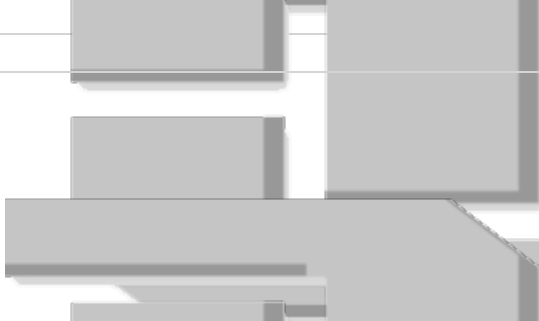
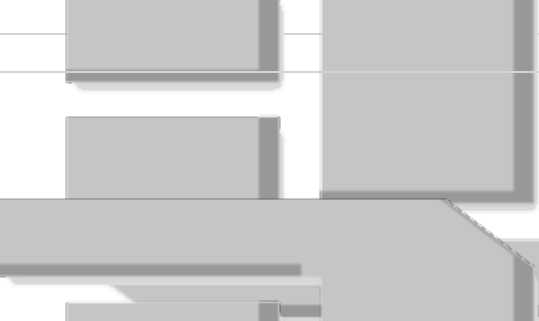
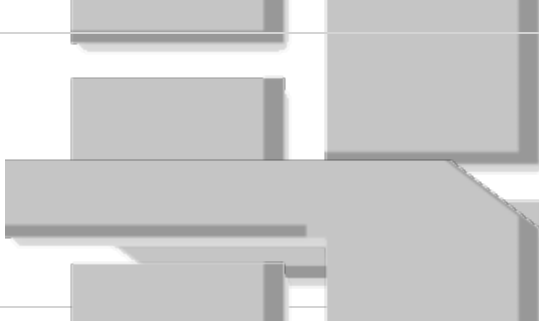
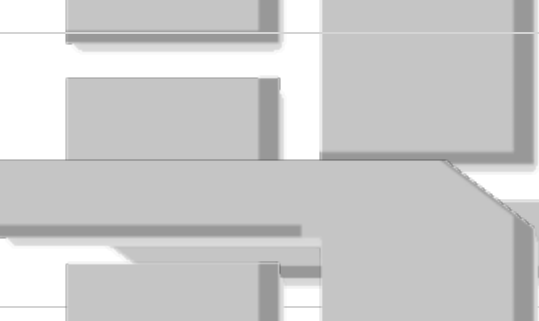
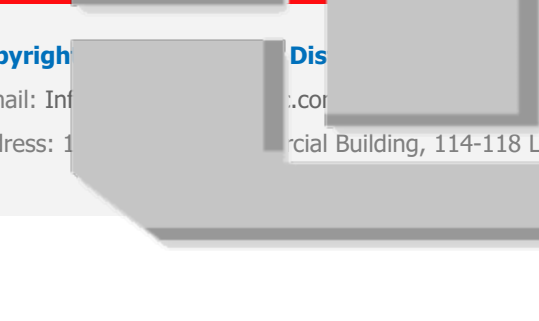
Specifications of KXPC8255VVFBC

PART NUMBER	KXPC8255VVFBC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 200MHZ 480TBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2874 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	480-TBGA (37.5x37.5)
SPEED	200MHz
SERIES	MPC82xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM, SDRAM
PACKAGING	Tray
PACKAGE / CASE	480-LBGA Exposed Pad
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 Mbps (3)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC G2 Microprocessor IC MPC82xx 1 Core, 32-Bit 200MHz 480-TBGA (37.5x37.5)
CORE PROCESSOR	PowerPC G2
CO-PROCESSORS/DSP	Communications; RISC CPM
BASE PART NUMBER	PC8255
ADDITIONAL INTERFACES	I²C, SCC, SMC, SPI, UART, USART

Related Tags

KXPC8255VVFBC	KXPC8255VVFBC Distributor	KXPC8255VVFBC Supplier
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Related Products

	KXPC823VR81B2T Manufacturers: NXP Description: IC MPU MPC8XX 81MHZ 256BGA In stock: 3853 pcs RFQ		KXPC8255CVVFBC Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 480TBGA In stock: 5747 pcs RFQ
	KXPC8260ZUIHBC Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 480TBGA In stock: 6121 pcs RFQ		KXPC8260CVVIHBC Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 480TBGA In stock: 6906 pcs RFQ
	KXPC8255ZUIFBC Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 480TBGA In stock: 3104 pcs RFQ		KXPS5-2050 Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER TRI-AXIS 14LGA In stock: 3619 pcs RFQ
	KXPC8255CZUIFBC Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 480TBGA In stock: 5024 pcs RFQ		KXPC8240RVV250E Manufacturers: NXP Description: IC MPU MPC82XX 250MHZ 352TBGA In stock: 5407 pcs RFQ
	KXPC8260CZUIHBC Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 480TBGA In stock: 5885 pcs RFQ		KXPC8260VVIHBC Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 480TBGA In stock: 3534 pcs RFQ
	KXPC823ZT81B2T Manufacturers: NXP Description: IC MPU MPC8XX 81MHZ 256BGA In stock: 5945 pcs RFQ		KXPC8240LVV200E Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 352TBGA In stock: 4983 pcs RFQ