

NXP Semiconductors / Freescale

MPC8560CPX667LB

Part Number:	MPC8560CPX667LB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 667MHZ 783FCBGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6146 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

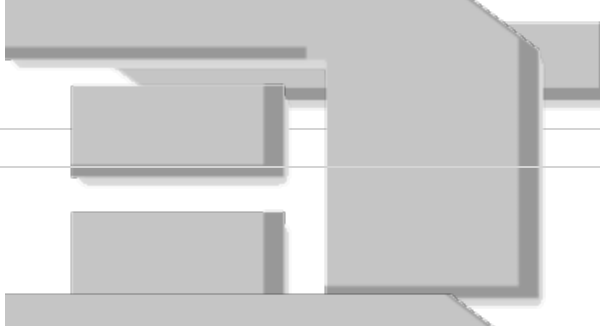
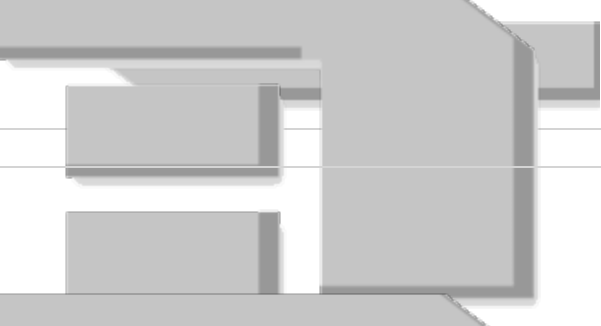
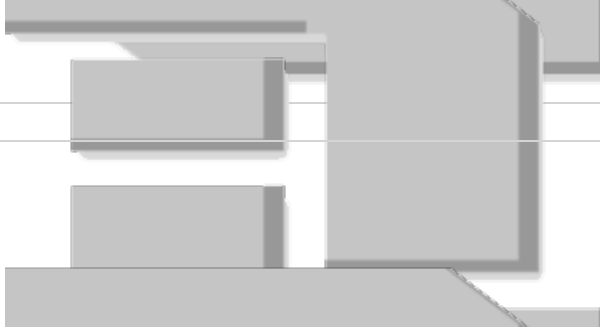
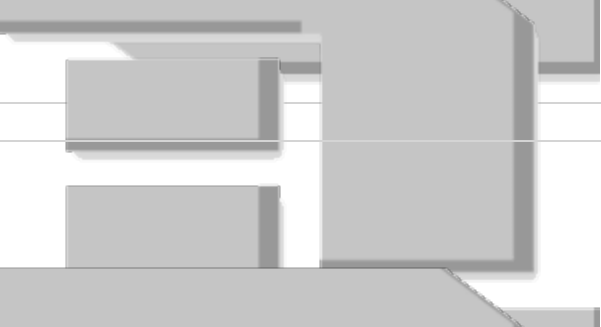
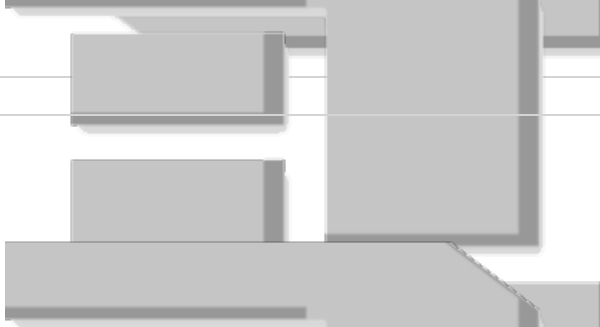
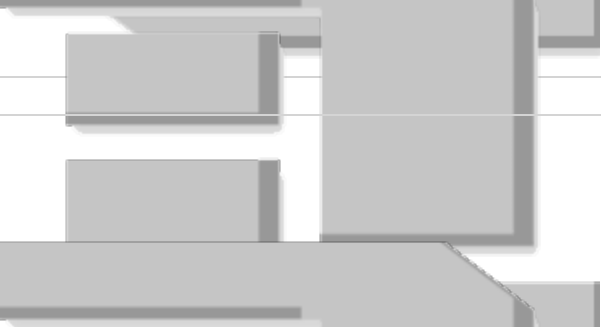
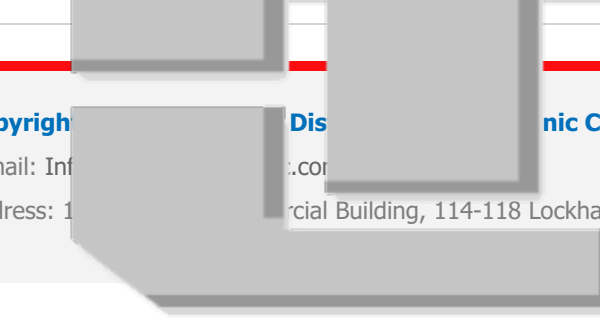
Specifications of MPC8560CPX667LB

PART NUMBER	MPC8560CPX667LB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 667MHZ 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6146 pcs
DATA SHEET	
VOLTAGE - I/O	2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	783-FCPBGA (29x29)
SPEED	667MHz
SERIES	MPC85xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, SDRAM
PACKAGING	Tray
PACKAGE / CASE	784-BBGA, FCBGA
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	Contains lead / RoHS non-compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500 Microprocessor IC MPC85xx 1 Core, 32-Bit 667MHz 783-FCPBGA (29x29)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	Communications; CPM
BASE PART NUMBER	MPC8560
ADDITIONAL INTERFACES	I²C, PCI, RapidIO, SPI, TDM, UART

Related Tags

MPC8560CPX667LB	MPC8560CPX667LB Distributor	MPC8560CPX667LB Supplier
MPC8560CPX667LB Price	MPC8560CPX667LB Pictures	MPC8560CPX667LB Image
MPC8560CPX667LB PDF Datasheet	MPC8560CPX667LB Download Datasheet	MPC8560CPX667LB Datasheet
MPC8560CPX667LB Stock	Buy MPC8560CPX667LB	Buy MPC8560CPX667LB
MPC8560CPX667LB	Supplier	Distributor

Related Products

	MPC8560ADS-BGAE Manufacturers: NXP Description: BOARD APPL DEV SYSTEM MPC8560 In stock: 7008 pcs RFQ		MPC8560CPX667JB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 5618 pcs RFQ
	MPC8560CPX667JC Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 5534 pcs RFQ		MPC8560CVT667JC Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 402 pcs RFQ
	MPC8560CVT667LB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 4342 pcs RFQ		MPC8560PX667LC Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 6776 pcs RFQ
	MPC8560ADS-BGA Manufacturers: NXP Description: BOARD APPLICATION DEV 8560 In stock: 20 pcs RFQ		MPC8560PX667LB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 4518 pcs RFQ
	MPC855TZQ66D4 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 2280 pcs RFQ		MPC855TZQ80D4 Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 2104 pcs RFQ
	MPC8560PX833LB Manufacturers: NXP Description: IC MPU MPC85XX 833MHZ 783FCBGA In stock: 6996 pcs RFQ		MPC8560CVT667JB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 3609 pcs RFQ