

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

KMPC8241LZQ166D

Part Number:	KMPC8241LZQ166D
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 166MHZ 357BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3231 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

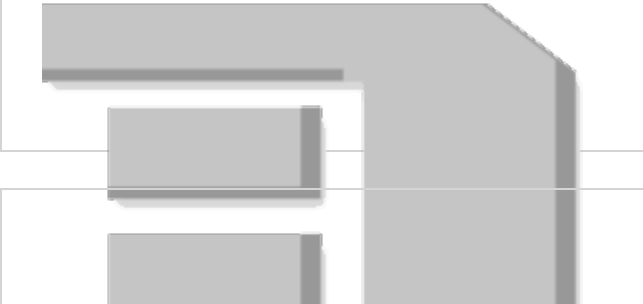
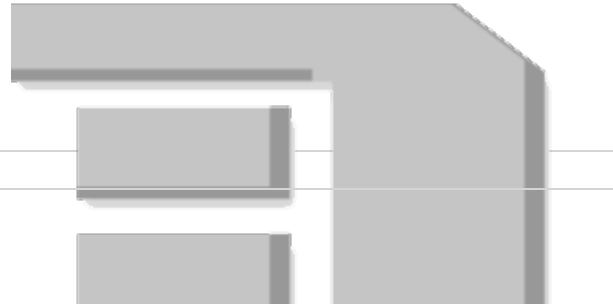
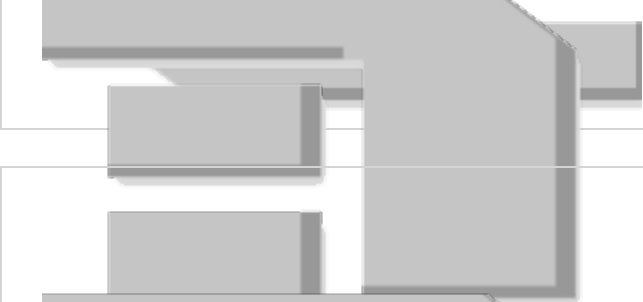
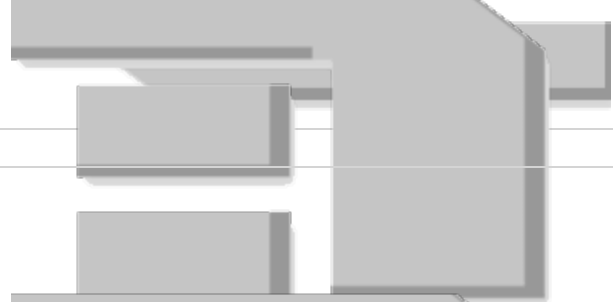
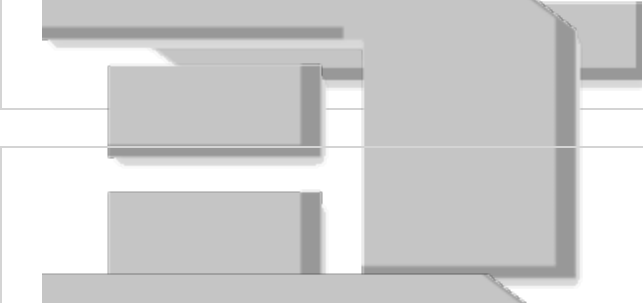
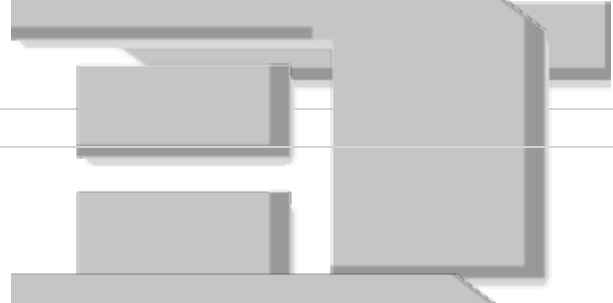
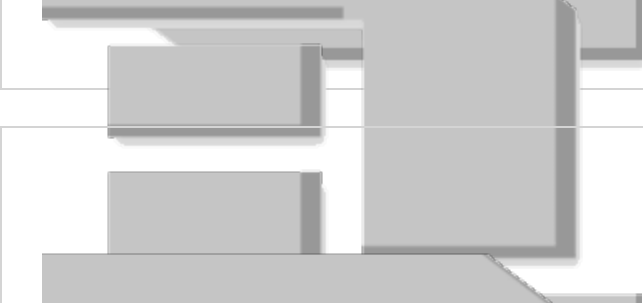
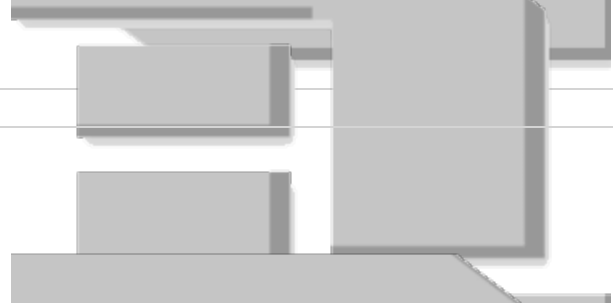
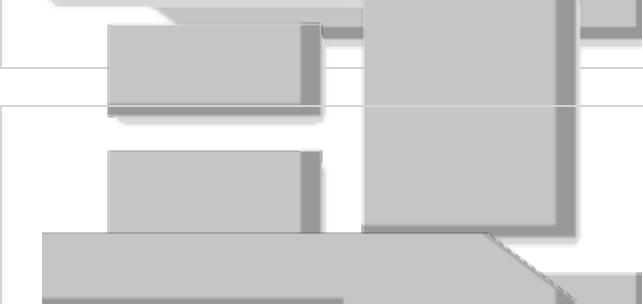
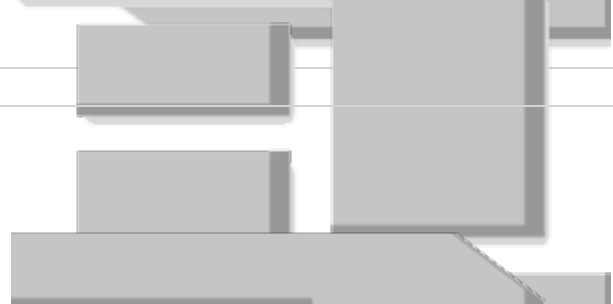
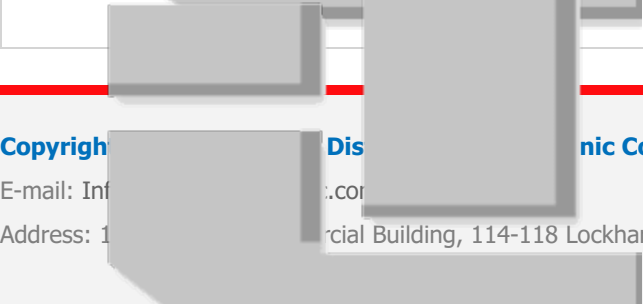
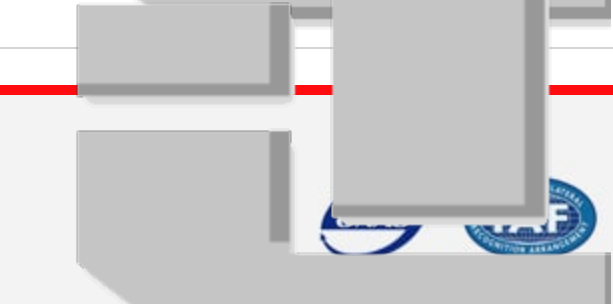
Specifications of KMPC8241LZQ166D

PART NUMBER	KMPC8241LZQ166D
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 166MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3231 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	357-PBGA (25x25)
SPEED	166MHz
SERIES	MPC82xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	SDRAM
PACKAGING	Tray
PACKAGE / CASE	357-BBGA
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	Contains lead / RoHS non-compliant
GRAPHICS ACCELERATION	No
ETHERNET	-
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC 603e Microprocessor IC MPC82xx 1 Core, 32-Bit 166MHz 357-PBGA (25x25)
CORE PROCESSOR	PowerPC 603e
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MPC8241
ADDITIONAL INTERFACES	I ² C, I ² O, PCI, UART

Related Tags

KMPC8241LZQ166D	KMPC8241LZQ166D Distributor	KMPC8241LZQ166D Supplier
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Related Products

	KMPC8241TVR200D Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 357BGA In stock: 3051 pcs RFQ		KMPC8241TZQ200D Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 357BGA In stock: 4028 pcs RFQ
	KMPC823ZQ81B2T Manufacturers: NXP Description: IC MPU MPC8XX 81MHZ 256BGA In stock: 1738 pcs RFQ		KMPC8241TVR166D Manufacturers: NXP Description: IC MPU MPC82XX 166MHZ 357BGA In stock: 3657 pcs RFQ
	KMPC8241LVR200D Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 357BGA In stock: 3045 pcs RFQ		KMPC8241LZQ200D Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 357BGA In stock: 4070 pcs RFQ
	KMPC8241LVR166D Manufacturers: NXP Description: IC MPU MPC82XX 166MHZ 357BGA In stock: 4512 pcs RFQ		KMPC8241LVR266D Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 357BGA In stock: 3599 pcs RFQ
	KMPC8241LZQ266D Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 357BGA In stock: 6826 pcs RFQ		KMPC823VR81B2T Manufacturers: NXP Description: IC MPU MPC82XX 81MHZ 256BGA In stock: 1614 pcs RFQ
	KMPC823ZQ75B2T Manufacturers: NXP Description: IC MPU MPC8XX 75MHZ 256BGA In stock: 1763 pcs RFQ		KMPC8241TZQ166D Manufacturers: NXP Description: IC MPU MPC82XX 166MHZ 357BGA In stock: 4288 pcs RFQ

