

NXP Semiconductors / Freescale

MC68302RC16C

Part Number:	MC68302RC16C
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU M683XX 16MHZ 132PGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4306 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

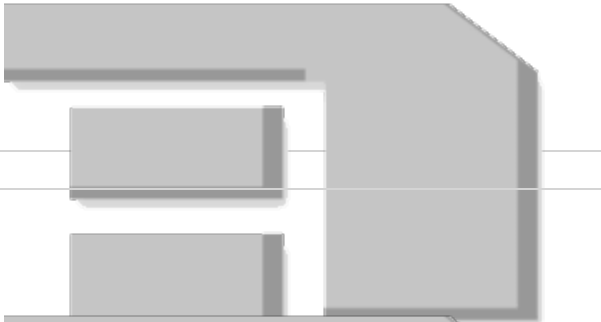
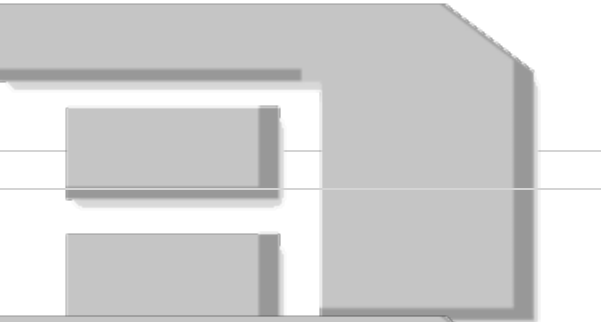
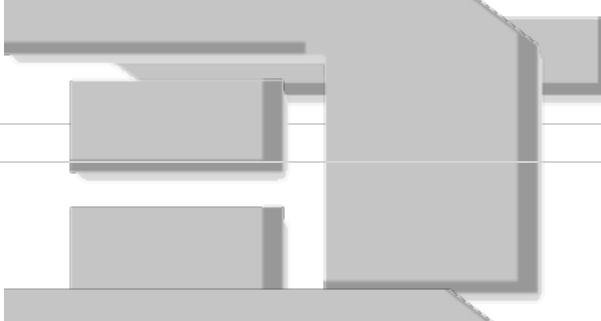
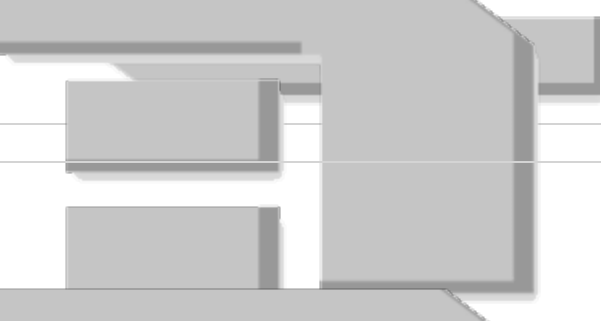
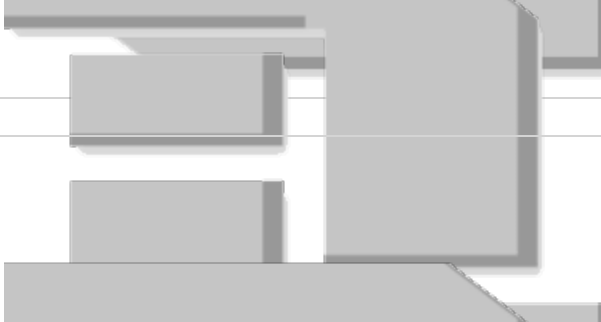
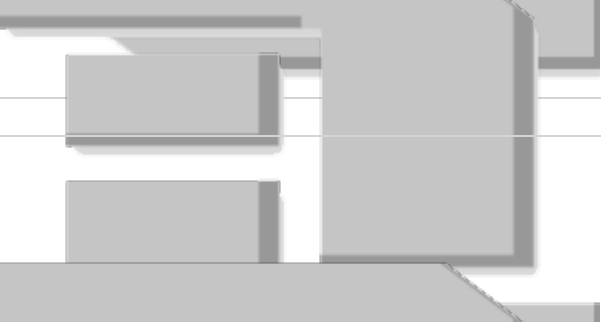
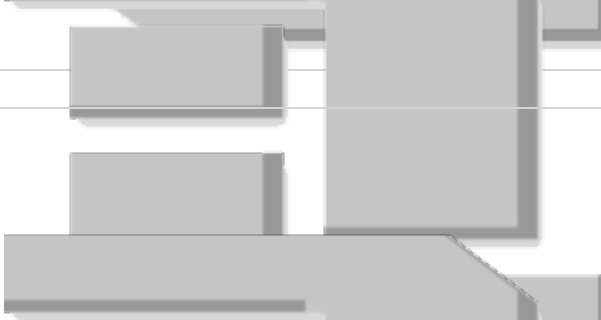
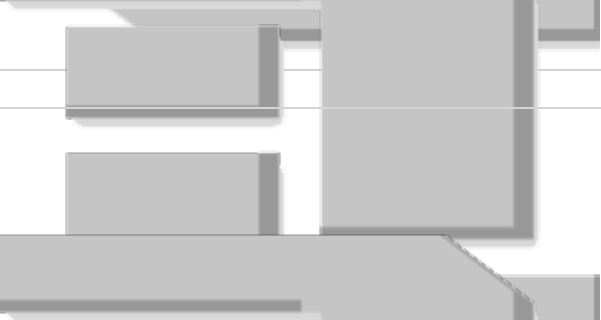
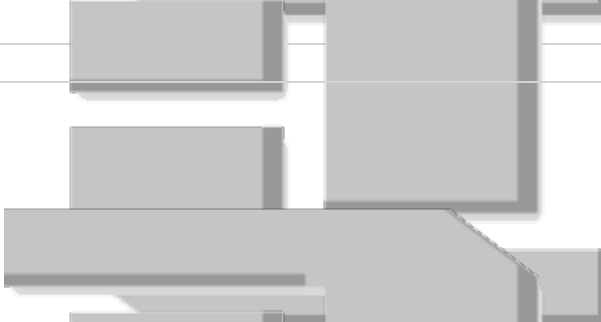
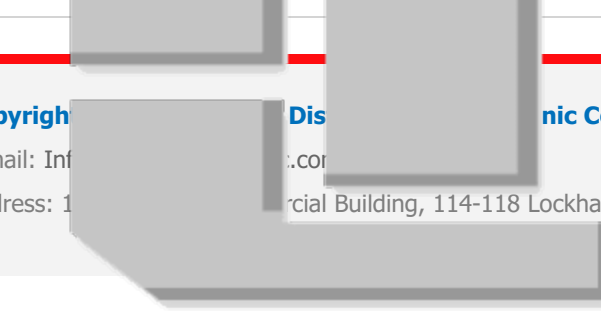
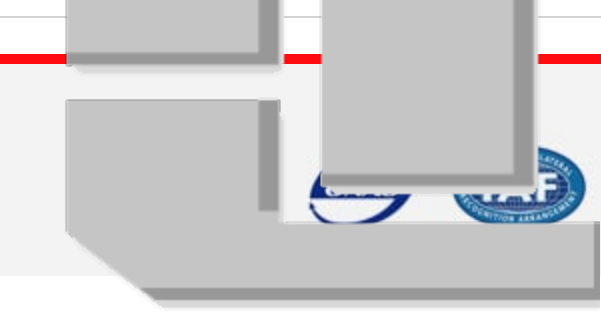
Specifications of MC68302RC16C

PART NUMBER	MC68302RC16C
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU M683XX 16MHZ 132PGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4306 pcs
DATA SHEET	
VOLTAGE - I/O	5.0V
USB	-
SUPPLIER DEVICE PACKAGE	132-PGA (34.5x34.5)
SPEED	16MHz
SERIES	M683xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	132-BPGA Exposed Pad
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 8/16-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GRAPHICS ACCELERATION	No
ETHERNET	-
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	M68000 Microprocessor IC M683xx 1 Core, 8/16-Bit 16MHz 132-PGA (34.5x34.5)
CORE PROCESSOR	M68000
CO-PROCESSORS/DSP	Communications; RISC CPM
BASE PART NUMBER	MC68302
ADDITIONAL INTERFACES	GCI, IDL, ISDN, NMSI, PCM, SCPI

Related Tags

MC68302RC16C	MC68302RC16C Distributor	MC68302RC16C Supplier
MC68302RC16C Price	MC68302RC16C Pictures	MC68302RC16C Image
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MC68302RC16C Stock	Buy MC68302RC16C	Buy MC68302RC16C
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Related Products

	MC68306CEH16B Manufacturers: NXP Description: IC MPU M683XX 16MHZ 132QFP In stock: 2859 pcs RFQ		MC68302RC25C Manufacturers: NXP Description: IC MPU M683XX 25MHZ 132PGA In stock: 7017 pcs RFQ
	MC68302FC25C Manufacturers: NXP Description: IC MPU M683XX 25MHZ 132QFP In stock: 5855 pcs RFQ		MC68302PV20C Manufacturers: NXP Description: IC MPU M683XX 20MHZ 144LQFP In stock: 6178 pcs RFQ
	MC68302PV16VC Manufacturers: NXP Description: IC MPU M683XX 16MHZ 144LQFP In stock: 6063 pcs RFQ		MC68306AG20B Manufacturers: NXP Description: IC MPU M683XX 20MHZ 144LQFP In stock: 4562 pcs RFQ
	MC68302PV16C Manufacturers: NXP Description: IC MPU M683XX 16MHZ 144LQFP In stock: 6210 pcs RFQ		MC68306AG16B Manufacturers: NXP Description: IC MPU M683XX 16MHZ 144LQFP In stock: 5298 pcs RFQ
	MC68302RC20C Manufacturers: NXP Description: IC MPU M683XX 20MHZ 132PGA In stock: 6285 pcs RFQ		MC68302PV25C Manufacturers: NXP Description: IC MPU M683XX 25MHZ 144LQFP In stock: 3294 pcs RFQ
	MC68302PV33C Manufacturers: NXP Description: IC MPU M683XX 33MHZ 144LQFP In stock: 5211 pcs RFQ		MC68306EH16B Manufacturers: NXP Description: IC MPU M683XX 16MHZ 132QFP In stock: 3583 pcs RFQ