

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

Part Number:	MC68302EH16CR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU M683XX 16MHZ 132QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2039 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

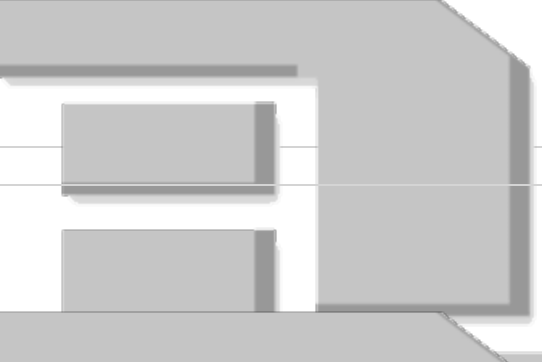
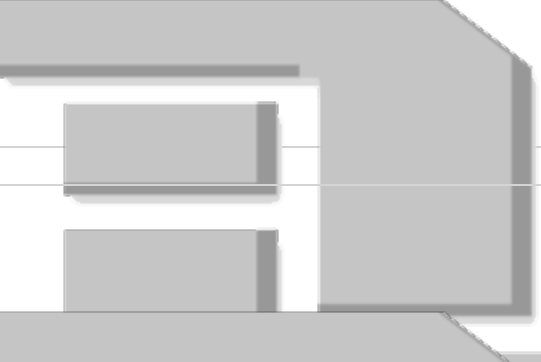
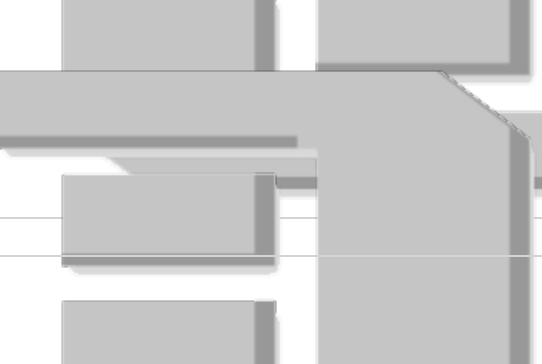
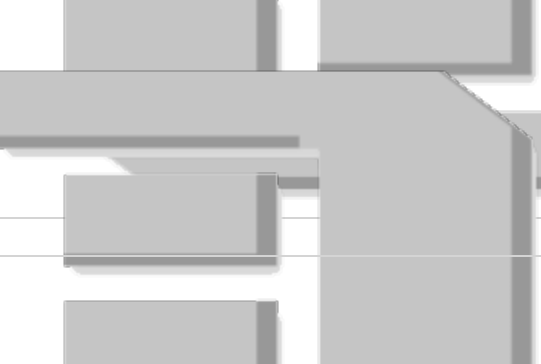
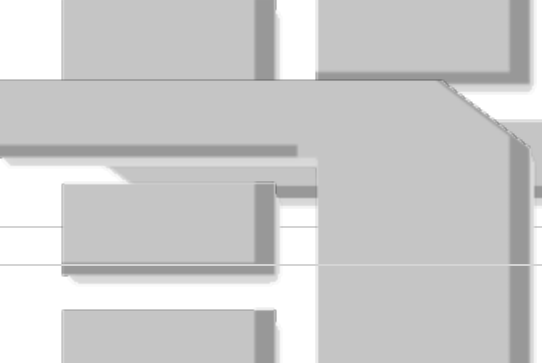
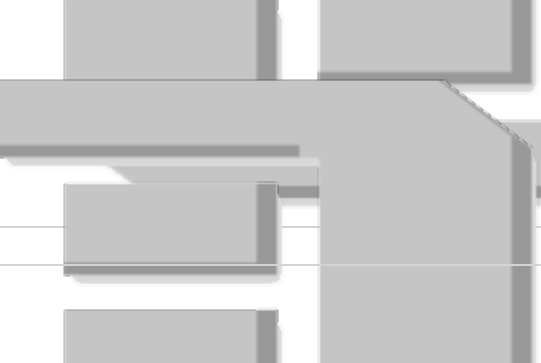
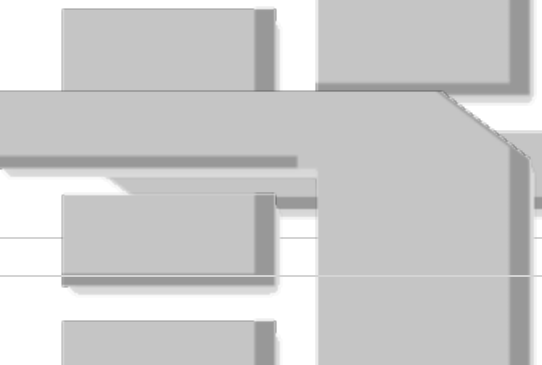
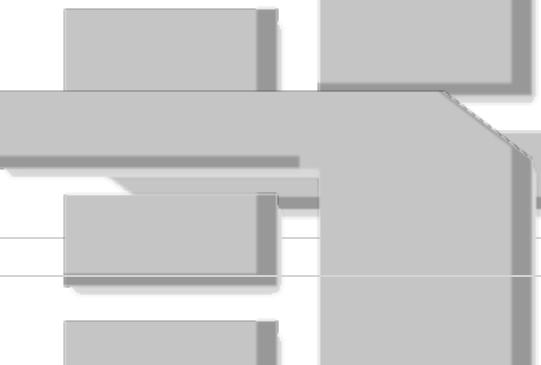
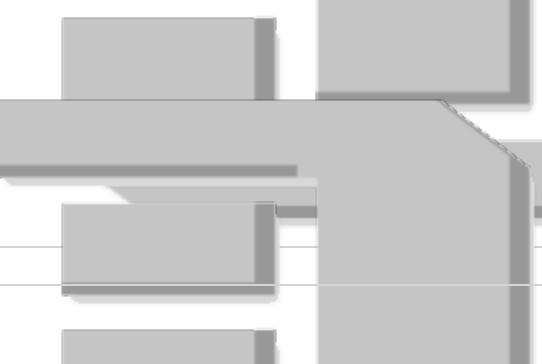
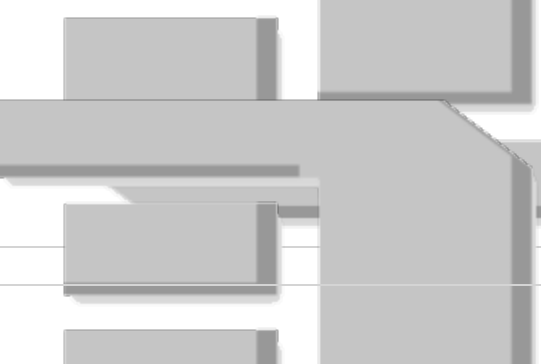
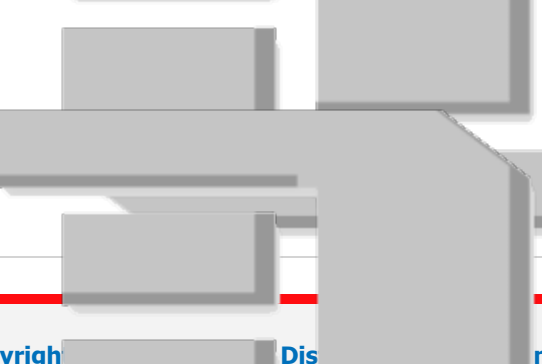
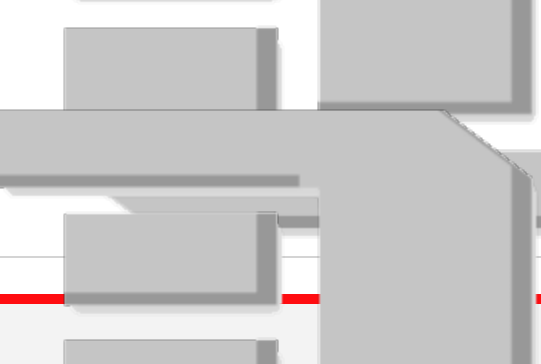
Specifications of MC68302EH16CR2

PART NUMBER	MC68302EH16CR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU M683XX 16MHZ 132QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2039 pcs
DATA SHEET	
VOLTAGE - I/O	5.0V
USB	-
SUPPLIER DEVICE PACKAGE	132-PQFP (24.13x24.13)
SPEED	16MHz
SERIES	M683xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	132-BQFP Bumped
OTHER NAMES	935316554528
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 8/16-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	-
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	M68000 Microprocessor IC M683xx 1 Core, 8/16-Bit 16MHz 132-PQFP (24.13x24.13)
CORE PROCESSOR	M68000
CO-PROCESSORS/DSP	Communications; RISC CPM
BASE PART NUMBER	MC68302
ADDITIONAL INTERFACES	GCI, IDL, ISDN, NMSI, PCM, SCPI

Related Tags

MC68302EH16CR2	MC68302EH16CR2 Distributor	MC68302EH16CR2 Supplier
MC68302EH16CR2 Price	MC68302EH16CR2 Pictures	MC68302EH16CR2 Image
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Related Products

	MC68302CPV16VC Manufacturers: NXP Description: IC MPU M683XX 16MHZ 144LQFP In stock: 2874 pcs RFQ		MC68302EH20CR2 Manufacturers: NXP Description: IC MPU M683XX 20MHZ 132QFP In stock: 3438 pcs RFQ
	MC68302CRC16C Manufacturers: NXP Description: IC MPU M683XX 16MHZ 132PGA In stock: 4608 pcs RFQ		MC68302CFC16C Manufacturers: NXP Description: IC MPU M683XX 16MHZ 132QFP In stock: 3009 pcs RFQ
	MC68302EH25C Manufacturers: NXP Description: IC MPU M683XX 25MHZ 132QFP In stock: 1906 pcs RFQ		MC68302EH16C Manufacturers: NXP Description: IC MPU M683XX 16MHZ 132QFP In stock: 2112 pcs RFQ
	MC68302EH25CB1 Manufacturers: NXP Description: IC MPU M683XX 25MHZ 132QFP In stock: 2115 pcs RFQ		MC68302EH20CB1 Manufacturers: NXP Description: IC MPU M683XX 20MHZ 132QFP In stock: 3559 pcs RFQ
	MC68302EH20C Manufacturers: NXP Description: IC MPU M683XX 20MHZ 132QFP In stock: 2084 pcs RFQ		MC68302EH16CB1 Manufacturers: NXP Description: IC MPU M683XX 16MHZ 132QFP In stock: 2514 pcs RFQ
	MC68302CRC20C Manufacturers: NXP Description: IC MPU M683XX 20MHZ 132PGA In stock: 3753 pcs RFQ		MC68302EH25CR2 Manufacturers: NXP Description: IC MPU M683XX 25MHZ 132QFP In stock: 2325 pcs RFQ

