

NXP Semiconductors / Freescale



MCIMX353CJQ5CR2

Part Number:	MCIMX353CJQ5CR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU I.MX35 532MHZ 400MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6316 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

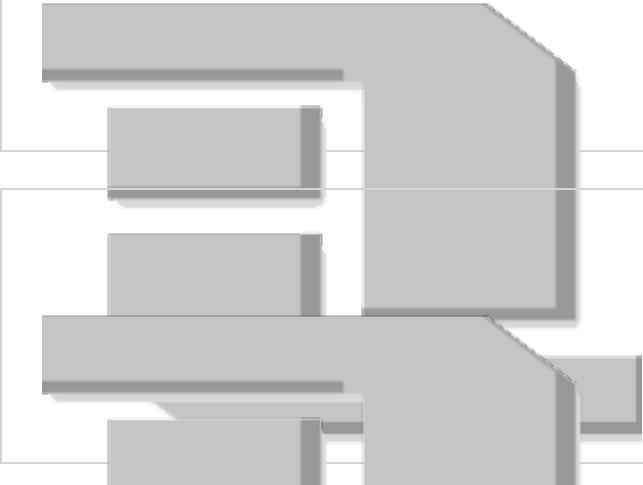
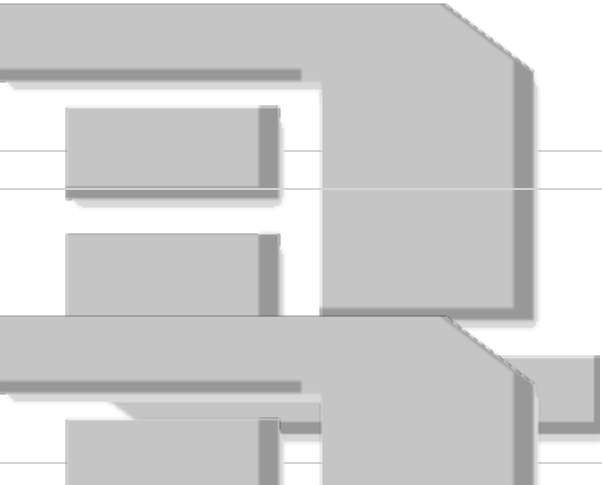
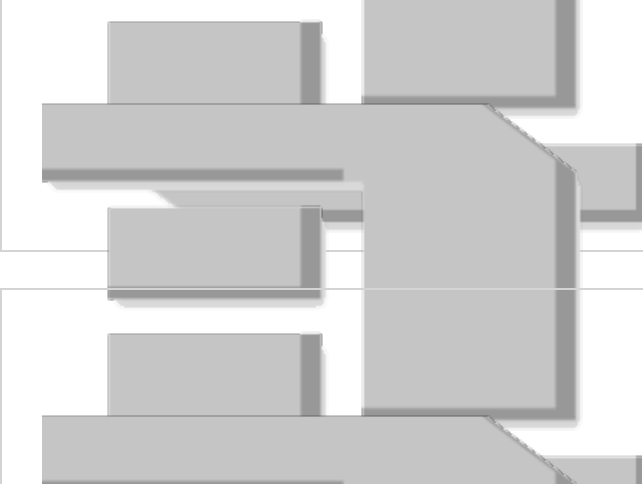
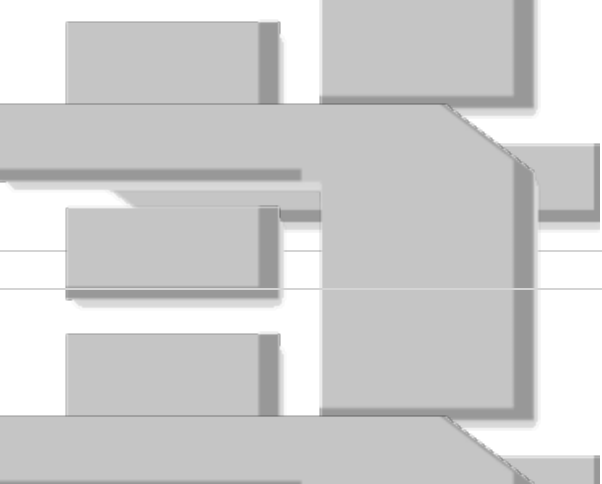
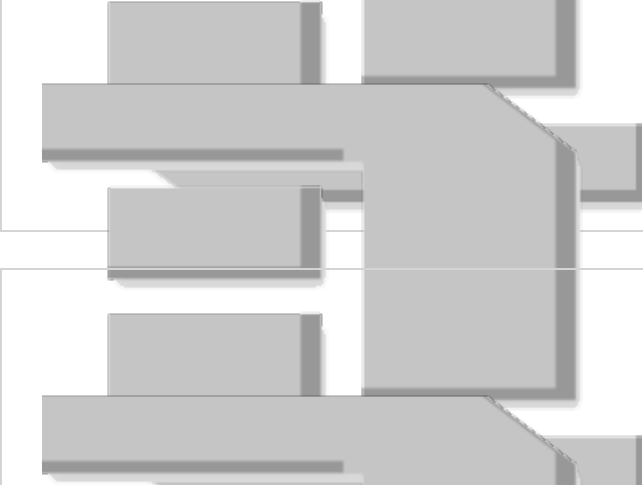
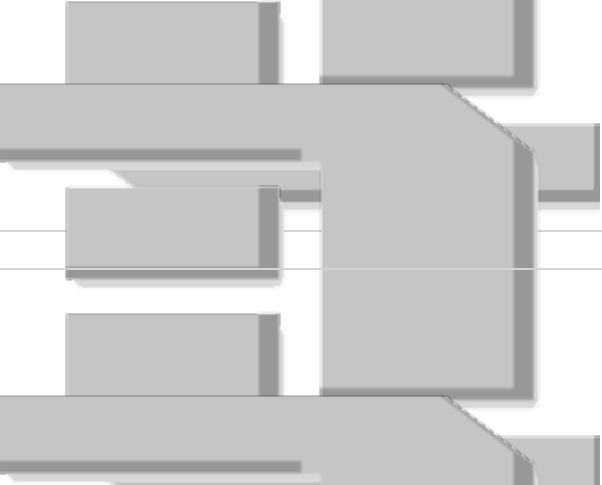
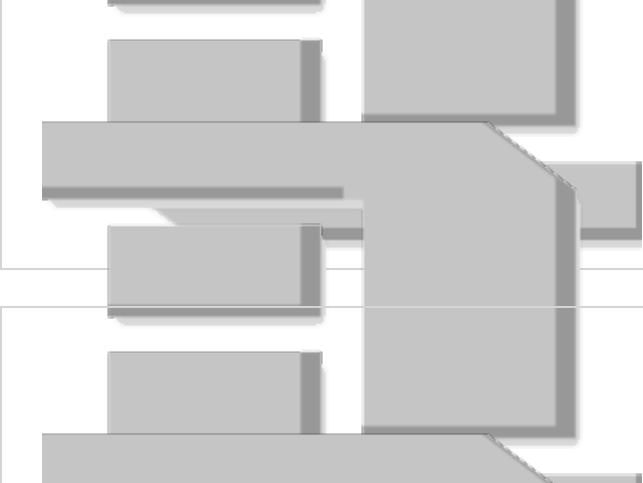
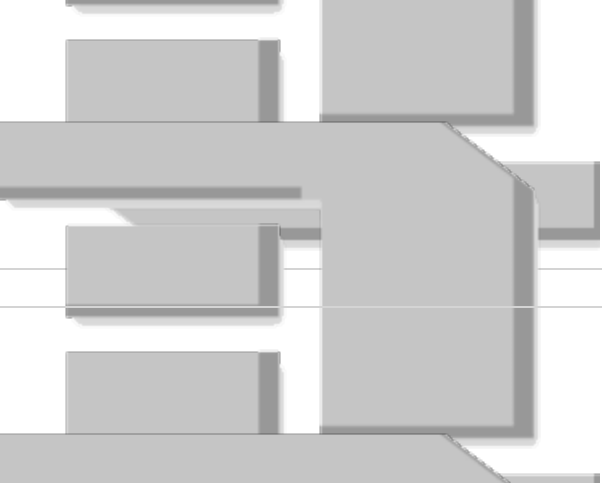
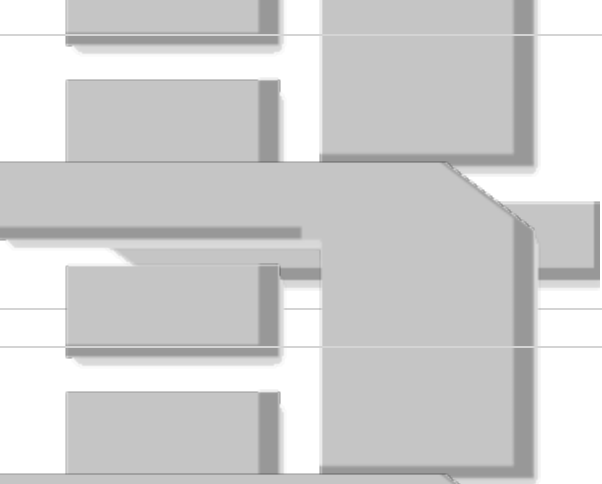
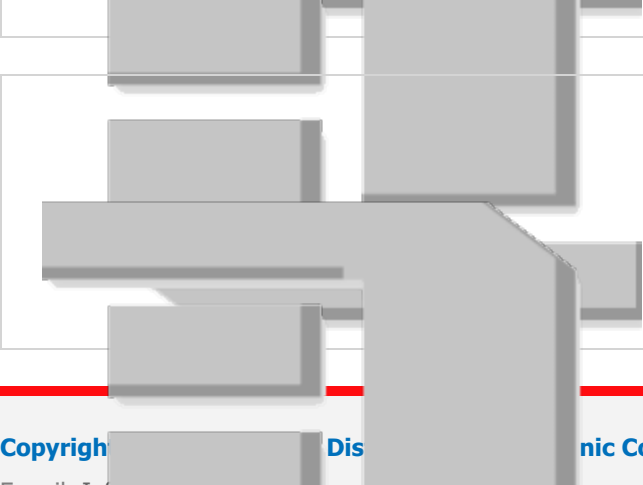
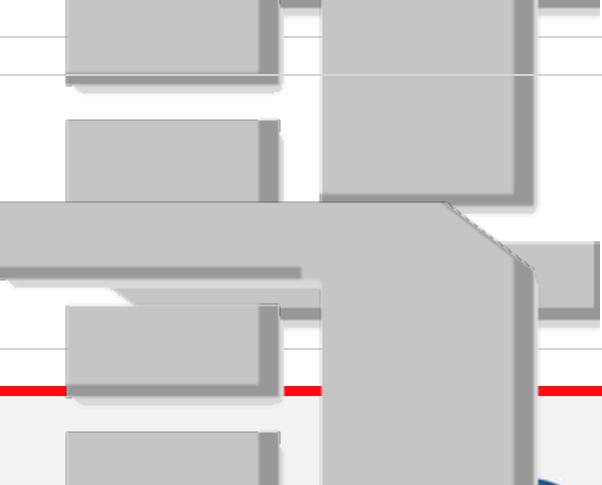
Specifications of MCIMX353CJQ5CR2

PART NUMBER	MCIMX353CJQ5CR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU I.MX35 532MHZ 400MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6316 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.0V, 2.5V, 2.7V, 3.0V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	400-MAPBGA (17x17)
SPEED	532MHz
SERIES	i.MX35
SECURITY FEATURES	Secure Fusebox, Secure JTAG, Tamper Detection
SATA	-
RAM CONTROLLERS	LPDDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	400-LFBGA
OPERATING TEMPERATURE	-40°C ~ 85°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	Yes
ETHERNET	10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	Keypad, KPP, LCD
DETAILED DESCRIPTION	ARM1136JF-S Microprocessor IC i.MX35 1 Core, 32-Bit 532MHz 400-MAPBGA (17x17)
CORE PROCESSOR	ARM1136JF-S
CO-PROCESSORS/DSP	Multimedia; GPU, IPU, VFP
BASE PART NUMBER	MCIMX353
ADDITIONAL INTERFACES	1-Wire, ASRC, ATA, CAN, I²C, I²S, MMC/SDIO, SAI, SPI, SSI, UART

Related Tags

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Related Products

	MCIMX353DJQ5C Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 4168 pcs RFQ		MCIMX31WPK Manufacturers: NXP Description: KIT DEV I.MX31 PDK FOR WINDOWS In stock: 51 pcs RFQ
	MCIMX355AJQ5CR2 Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 6440 pcs RFQ		MCIMX353CVM5B Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 5568 pcs RFQ
	MCIMX351AJQ5C Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 6162 pcs RFQ		MCIMX351AVM4B Manufacturers: NXP Description: IC MPU I.MX35 400MHZ 400MAPBGA In stock: 5932 pcs RFQ
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	MCIMX353CJQ5C Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 5208 pcs RFQ		MCIMX355AJQ5C Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 3907 pcs RFQ
	MCIMX351AVM4BR2 Manufacturers: NXP Description: IC MPU I.MX35 400MHZ 400MAPBGA In stock: 5964 pcs RFQ		MCIMX353DJQ5CR2 Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 7259 pcs RFQ

