

NXP Semiconductors / Freescale

MCIMX253CJM4

Part Number:	MCIMX253CJM4
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU I.MX25 400MHZ 400MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3362 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

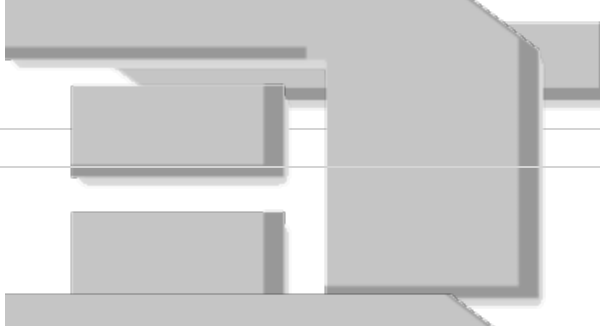
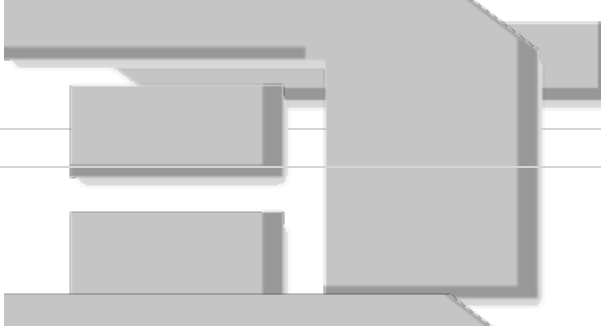
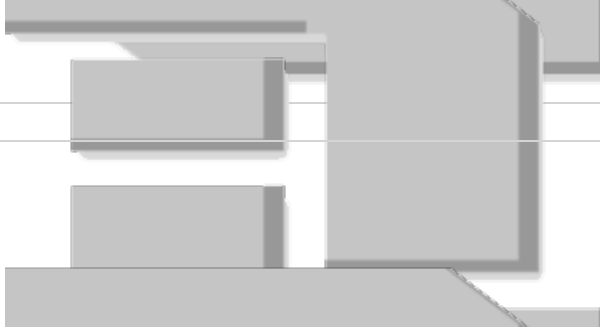
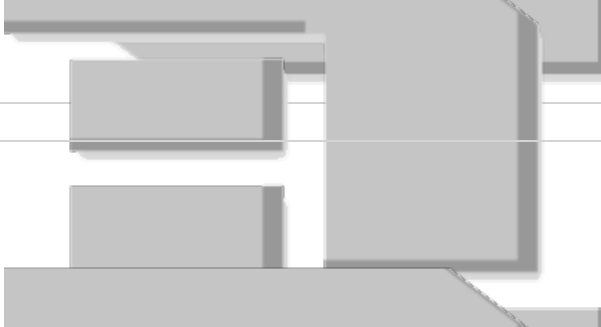
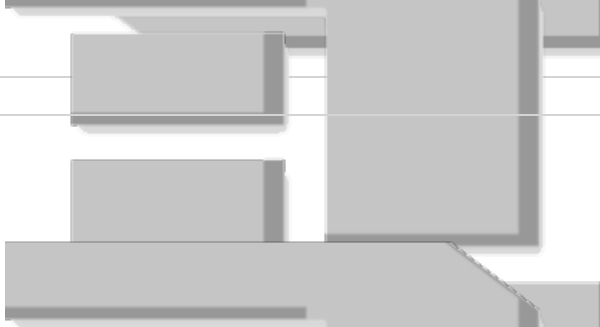
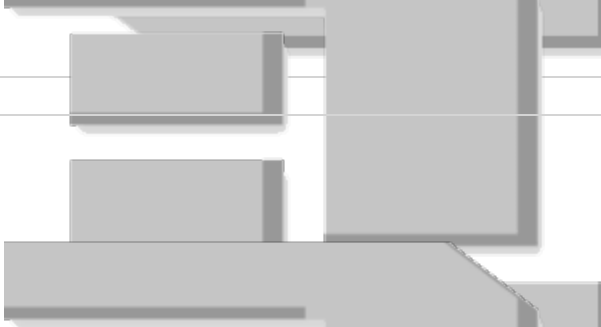
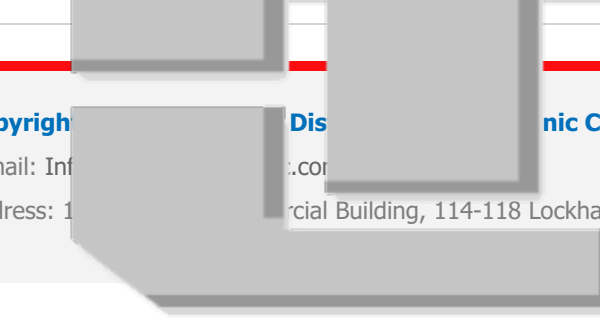
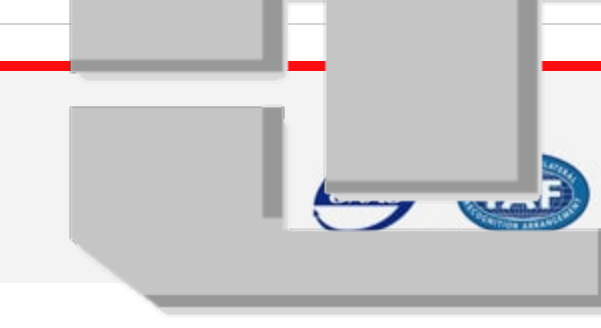
Specifications of MCIMX253CJM4

PART NUMBER	MCIMX253CJM4
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU I.MX25 400MHZ 400MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3362 pcs
DATA SHEET	
VOLTAGE - I/O	2.0V, 2.5V, 2.7V, 3.0V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	400-MAPBGA (17x17)
SPEED	400MHz
SERIES	i.MX25
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	LPDDR, DDR, 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	No
ETHERNET	10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	Keypad
DETAILED DESCRIPTION	ARM926EJ-S Microprocessor IC i.MX25 1 Core, 32-Bit 400MHz 400-MAPBGA (17x17)
CORE PROCESSOR	ARM926EJ-S
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MCIMX253
ADDITIONAL INTERFACES	I ² C, I ² S, MMC/SD/SDIO, SPI, SSI, SSP, UART

Related Tags

MCIMX253CJM4	MCIMX253CJM4 Distributor	MCIMX253CJM4 Supplier
MCIMX253CJM4 Price	MCIMX253CJM4 Pictures	MCIMX253CJM4 Image
MCIMX253CJM4 PDF Datasheet	MCIMX253CJM4 Download Datasheet	MCIMX253CJM4 Datasheet
MCIMX253CJM4 Stock	Buy MCIMX253CJM4	Buy MCIMX253CJM4
MCIMX253CJM4	Supplier	Distributor

Related Products

	MCIMX250DJM4AR2 Manufacturers: NXP Description: I.MX25 32-BIT MPU ARM926EJ-S CO In stock: 13394 pcs RFQ		MCIMX251AVM4 Manufacturers: NXP Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: 4727 pcs RFQ
	MCIMX253CJM4A Manufacturers: NXP Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: 6282 pcs RFQ		MCIMX253CVM4 Manufacturers: NXP Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: 4049 pcs RFQ
	MCIMX251AJM4A Manufacturers: NXP Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: 5607 pcs RFQ		MCIMX251AJM4AR2 Manufacturers: NXP Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: 8227 pcs RFQ
	MCIMX255AJM4 Manufacturers: NXP Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: 3897 pcs RFQ		MCIMX251AJM4 Manufacturers: NXP Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: 5982 pcs RFQ
	MCIMX253DVM4 Manufacturers: NXP Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: 6690 pcs RFQ		MCIMX250DJM4A Manufacturers: NXP Description: IC MPU I.MX25 400MAPBGA In stock: 8530 pcs RFQ
	MCIMX253DJM4A Manufacturers: NXP Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: 7147 pcs RFQ		MCIMX253DJM4 Manufacturers: NXP Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: 5765 pcs RFQ