



Image may be representation. See specifications for product details.

MCIMX253CJM4A

Part Number:	MCIMX253CJM4A
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU I.MX25 400MHZ 400MAPBGA
Datasheets:	 MCIMX253CJM4A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

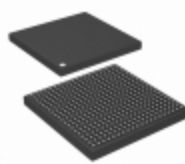
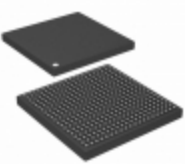
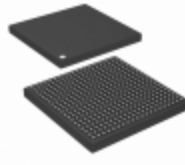
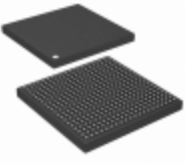
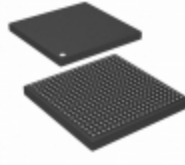
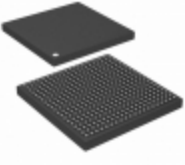
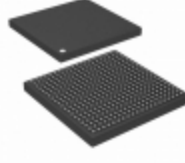
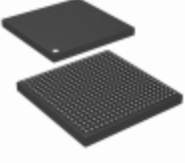
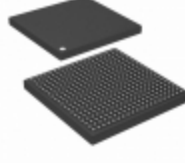
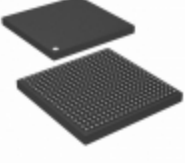
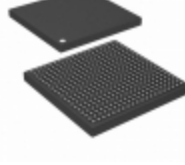
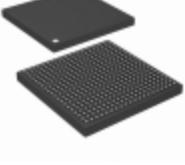
Specifications of MCIMX253CJM4A

PART NUMBER	MCIMX253CJM4A
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU I.MX25 400MHZ 400MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCIMX253CJM4A.pdf
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
OTHER NAMES	935310306557
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
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

NXP Semiconductors / Freescale MCIMX253CJM4A	MCIMX253CJM4A Distributor	MCIMX253CJM4A Supplier
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MCIMX253CJM4A PDF Datasheet	MCIMX253CJM4A Download Datasheet	MCIMX253CJM4A Datasheet
MCIMX253CJM4A Stock	Buy MCIMX253CJM4A	Buy NXP Semiconductors / Freescale MCIMX253CJM4A
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Related Products

 MCIMX253DJM4 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: Out stock RFQ	 MCIMX253CJM4 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: Out stock RFQ
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 MCIMX250DJM4AR2 Manufacturers: NXP Semiconductors / Freescale Description: I.MX25 32-BIT MPU ARM926EJ-S CO In stock: Out stock RFQ	 MCIMX253DJM4A Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: Out stock RFQ
 MCIMX255AJM4A Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: 448 pcs RFQ	 MCIMX251AJM4 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: Out stock RFQ
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 MCIMX251AJM4A Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: 330 pcs RFQ	 MCIMX255AJM4 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: Out stock RFQ