

MCIMX255AJM4A

Manufacturer Part Number:	MCIMX255AJM4A
Manufacturer / Brand:	NXP Semiconductors / Freescale
Part of Description:	IC MPU I.MX25 400MHZ 400MAPBGA
Datasheets:	MCIMX255AJM4A(1).pdf MCIMX255AJM4A(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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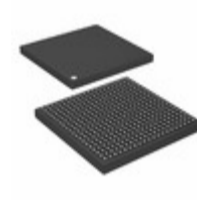
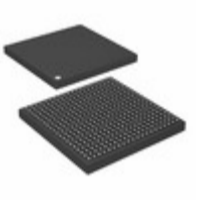

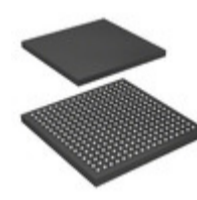
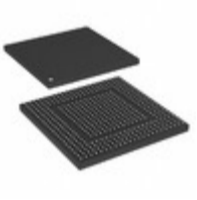
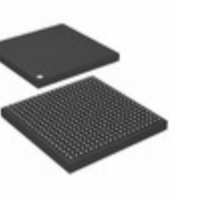
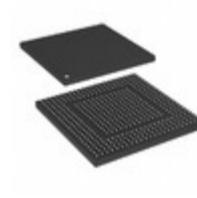
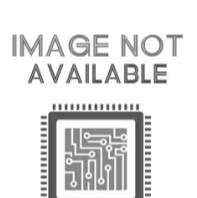

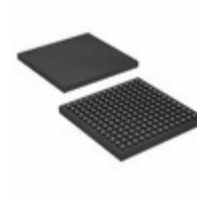
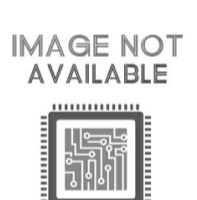
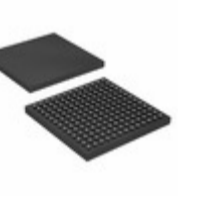
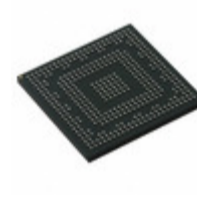

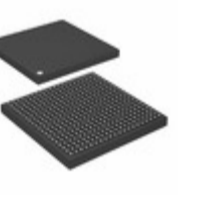
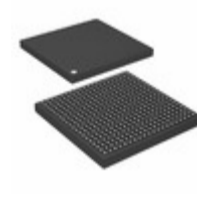
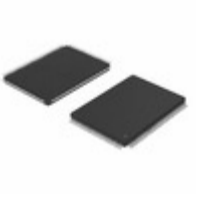
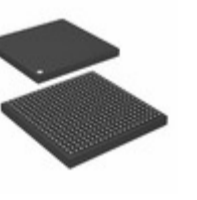
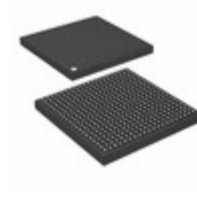
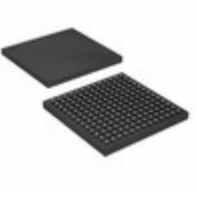
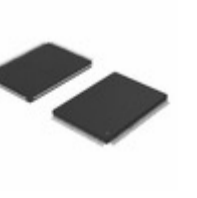



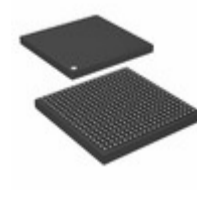
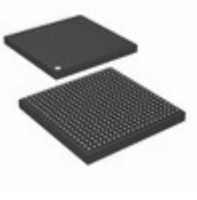
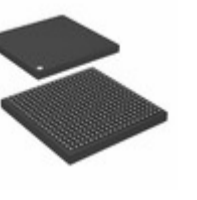

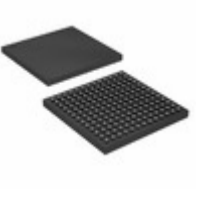
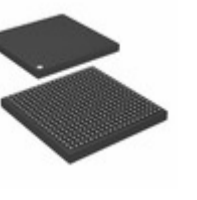
The specifications of MCIMX255AJM4A

Part Number	MCIMX255AJM4A	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	i.MX25	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MCIMX255	Package / Case	400-LFBGA
Packaging	Tray	Supplier Device Package	400-MAPBGA (17x17)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	ARM926EJ-S Microprocessor IC i.MX25 1 Core, 32-Bit 400MHz 400-MAPBGA (17x17)
Core Processor	ARM926EJ-S	Speed	400MHz
Ethernet	10/100 Mbps (1)	USB	USB 2.0 + PHY (2)
Voltage - I/O	2.0V, 2.5V, 2.7V, 3.0V, 3.3V	Number of Cores/Bus Width	1 Core, 32-Bit
Co-Processors/DSP	-	RAM Controllers	LPDDR, DDR, DDR2
Graphics Acceleration	No	Display & Interface Controllers	Keypad, LCD, Touchscreen
SATA	-	Security Features	Boot Security, Cryptography, Secure Fusebox, Secure JTAG, Secure Memory, Tamper Detection
Additional Interfaces	CAN, I ² C, I ² S, MMC/SD/SDIO, SAI, SPI, SSI, SSP, UART	Other Names	935321472557
Stock Quantity	500 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Description	IC MPU I.MX25 400MHZ 400MAPBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MCIMX255AJM4A

NXP Semiconductors / Freescale MCIMX255AJM4A	MCIMX255AJM4A part	MCIMX255AJM4A Price	MCIMX255AJM4A Distributor
MCIMX255AJM4A Technical	MCIMX255AJM4A Stock	MCIMX255AJM4A Inventory	MCIMX255AJM4A Supplier
MCIMX255AJM4A Online Order	MCIMX255AJM4A Inquiry	MCIMX255AJM4A Image	MCIMX255AJM4A Picture
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 <p>MCIMX280CVM4B Description: IC MPU I.MX28 454MHZ 289MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCIMX27LMOP4A Description: IC MPU I.MX27 400MHZ 473MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCIMX257DJM4A Description: IC MPU I.MX25 400MHZ 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>MCIMX27MOP4A Description: IC MPU I.MX27 400MHZ 473MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCI94C18LJP Description: MCI94C18LJP SMSC PLCC Manufacturers: SMSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCICBE11425 Description: MCICBE11425 MOBIS 14PB Manufacturers: MOBIS In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>MCIMX233DJM4B Description: IC MPU I.MX23 454MHZ 169MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCI5256-2.8YM5 Description: MCI5256-2.8YM5 MICREL SOT23-5 Manufacturers: MICREL In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCIMX233DJM4C Description: IC MPU I.MX23 454MHZ 169MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>MCIMX27LVOP4A Description: IC MPU I.MX27 400MHZ 404MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCIMX257CJN4A Description: IC MPU I.MX25 400MHZ 347MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 7800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCIMX253CJM4A Description: IC MPU I.MX25 400MHZ 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>MCIMX258CJM4A Description: IC MPU I.MX25 400MHZ 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCIMX233CAG4B Description: IC MPU I.MX23 454MHZ 128LOFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCIMX258CJM4 Description: IC MPU I.MX25 400MHZ 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>MCIMX250DJM4A Description: IC MPU I.MX25 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCIMX233CJM4B Description: IC MPU I.MX23 454MHZ 169MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCIMX233DAG4C Description: IC MPU I.MX23 454MHZ 128LOFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>MCIMX258CJMA4 Description: MCIMX258CJMA4 Freescale BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCIMX27VOP4A Description: MCIMX27VOP4A FREESCALE BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCIMX27VOP4A Description: IC MPU I.MX27 400MHZ 404MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>MCIMX253DJM4 Description: IC MPU I.MX25 400MHZ 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCIMX257CVM4 Description: IC MPU I.MX25 400MHZ 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCIMX251AJM4A Description: IC MPU I.MX25 400MHZ 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>MCIMX27LVOP4 Description: MCIMX27LVOP4 FREESCALE BGA Manufacturers: FREESCALE In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCIMX233CJM4C Description: IC MPU I.MX23 454MHZ 169MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCIMX253CJM4 Description: IC MPU I.MX25 400MHZ 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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