



MCIMX257CJN4A

Part Number:	MCIMX257CJN4A
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU I.MX25 400MHZ 347MAPBGA
Datasheets:	 MCIMX257CJN4A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

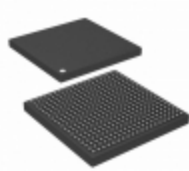
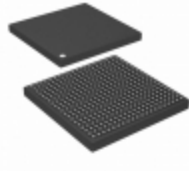
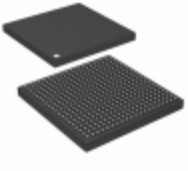
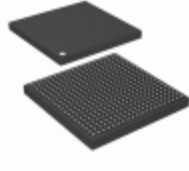
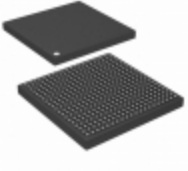
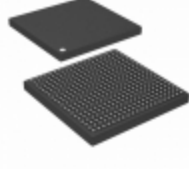
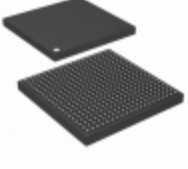
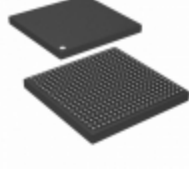
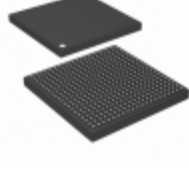
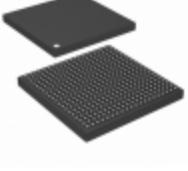
Specifications of MCIMX257CJN4A

PART NUMBER	MCIMX257CJN4A
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU I.MX25 400MHZ 347MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCIMX257CJN4A.pdf
VOLTAGE - I/O	2.0V, 2.5V, 2.7V, 3.0V, 3.3V
USB	USB 2.0 + PHY (2)
SPEED	400MHz
SERIES	i.MX25
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	LPDDR, DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	347-LFBGA
OTHER NAMES	935314249557
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, LCD, Touchscreen
DETAILED DESCRIPTION	ARM926EJ-S Microprocessor IC i.MX25 1 Core, 32-Bit 400MHz
CORE PROCESSOR	ARM926EJ-S
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MCIMX257
ADDITIONAL INTERFACES	CAN, I²C, I²S, MMC/SD/SDIO, SAI, SPI, SSI, SSP, UART

Related Tags

NXP Semiconductors / Freescale MCIMX257CJN4A	MCIMX257CJN4A Distributor	MCIMX257CJN4A Supplier
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Related Products

 MCIMX255AJM4AR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: Out stock RFQ	 MCIMX257CJM4AR2 Manufacturers: NXP Semiconductors / Freescale Description: I.MX25 32-BIT MPU ARM926EJ-S CO In stock: Out stock RFQ
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 MCIMX257DJM4A 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
 MCIMX255AVM4 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: Out stock RFQ	 MCIMX257DJM4AR2 Manufacturers: NXP Semiconductors / Freescale Description: IMX25 1.2 COMM In stock: Out stock RFQ
 MCIMX257DVM4 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: Out stock RFQ	 MCIMX257CJM4A Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX25 400MHZ 400MAPBGA In stock: 836 pcs RFQ