



NXP Semiconductors / Freescale

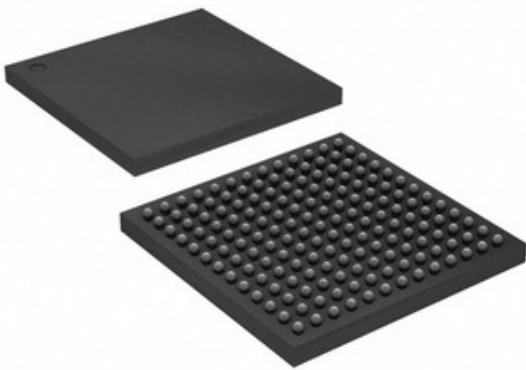


Image may be representation. See specifications for product details.

Part Number:	MCIMX233DJM4CR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU I.MX23 454MHZ 169MAPBGA
	 1.MCIMX233DJM4CR2.pdf
	 2.MCIMX233DJM4CR2.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

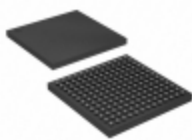
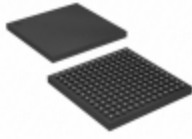
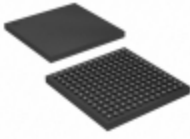
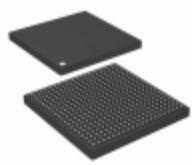
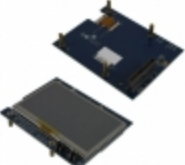
Specifications of MCIMX233DJM4CR2

PART NUMBER	MCIMX233DJM4CR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU I.MX23 454MHZ 169MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MCIMX233DJM4CR2.pdf  2.MCIMX233DJM4CR2.pdf
VOLTAGE - I/O	2.0V, 2.5V, 2.7V, 3.0V, 3.3V
USB	USB 2.0 + PHY (1)
SUPPLIER DEVICE PACKAGE	169-MAPBGA (11x11)
SPEED	454MHz
SERIES	i.MX23
SECURITY FEATURES	Cryptography, Hardware ID
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	169-LFBGA
OTHER NAMES	935317278518
OPERATING TEMPERATURE	-10°C ~ 70°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	-
DISPLAY & INTERFACE CONTROLLERS	LCD, Touchscreen
DETAILED DESCRIPTION	ARM926EJ-S Microprocessor IC i.MX23 1 Core, 32-Bit 454MHz 169-MAPBGA (11x11)
CORE PROCESSOR	ARM926EJ-S
CO-PROCESSORS/DSP	Data; DCP
BASE PART NUMBER	MCIMX233
ADDITIONAL INTERFACES	I ² C, I ² S, MMC/SD/SDIO, SAI, SPI, SSI, SSP, UART

Related Tags

NXP Semiconductors / Freescale MCIMX233DJM4CR2	MCIMX233DJM4CR2 Distributor	MCIMX233DJM4CR2 Supplier
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Related Products

 MCIMX233DJM4B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX23 454MHZ 169MAPBGA In stock: Out stock RFQ	 MCIMX233DAG4C Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX23 454MHZ 128LQFP In stock: Out stock RFQ
 MCIMX233DJM4BR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX23 454MHZ 169MAPBGA In stock: Out stock RFQ	 MCIMX23WEVKJC Manufacturers: NXP Semiconductors / Freescale Description: KIT EVALUATION I.MX23 In stock: 1 pcs RFQ
 MCIMX233DAG4B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX23 454MHZ 128LQFP In stock: Out stock RFQ	 MCIMX23LEVKJC Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEV FOR I.MX23 In stock: 4 pcs RFQ
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 MCIMX23LEVKJ Manufacturers: NXP Semiconductors / Freescale Description: KIT EVALUATION IMX233 In stock: Out stock RFQ	 MCIMX23WEVKJ Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEV FOR I.MX23 In stock: Out stock RFQ
 MCIMX250DJM4A Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX25 400MAPBGA In stock: 450 pcs RFQ	 MCIMX23LCD Manufacturers: NXP Semiconductors / Freescale Description: MODULE LCD IMX233 4.3" WQVGA In stock: 1 pcs RFQ