



NXP Semiconductors / Freescale

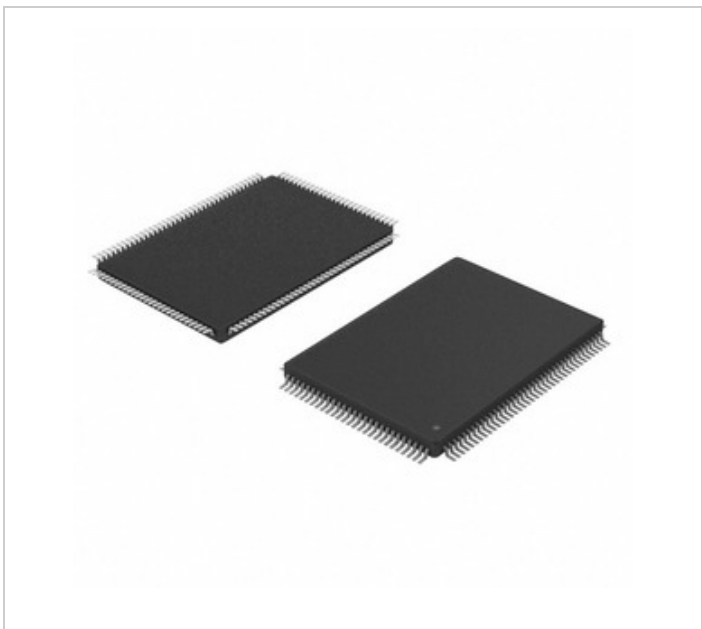


Image may be representation. See specifications for product details.

MCIMX233DAG4C

Part Number:	MCIMX233DAG4C
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU I.MX23 454MHZ 128LQFP
	PDF 1.MCIMX233DAG4C.pdf
	PDF 2.MCIMX233DAG4C.pdf
	PDF 3.MCIMX233DAG4C.pdf
	PDF 4.MCIMX233DAG4C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

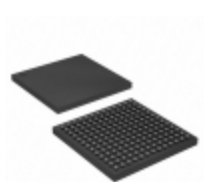
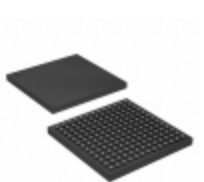
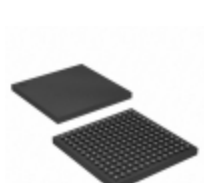
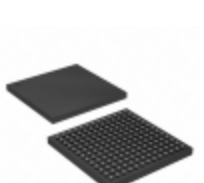
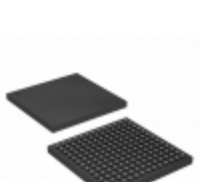
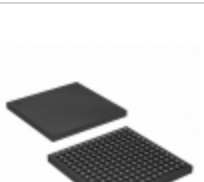
Specifications of MCIMX233DAG4C

PART NUMBER	MCIMX233DAG4C
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU I.MX23 454MHZ 128LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MCIMX233DAG4C.pdf PDF 2.MCIMX233DAG4C.pdf PDF 3.MCIMX233DAG4C.pdf PDF 4.MCIMX233DAG4C.pdf
VOLTAGE - I/O	2.0V, 2.5V, 2.7V, 3.0V, 3.3V
USB	USB 2.0 + PHY (1)
SUPPLIER DEVICE PACKAGE	128-LQFP (14x14)
SPEED	454MHz
SERIES	i.MX23
SECURITY FEATURES	Cryptography, Hardware ID
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	128-LQFP
OTHER NAMES	935312473557
OPERATING TEMPERATURE	-10°C ~ 70°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	-
DISPLAY & INTERFACE CONTROLLERS	LCD, Touchscreen
DETAILED DESCRIPTION	ARM926EJ-S Microprocessor IC i.MX23 1 Core, 32-Bit 454MHz 128-LQFP (14x14)
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

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Freescale Semiconductor - NXP MCIMX233DAG4C	NXP USA Inc. MCIMX233DAG4C	

Related Products

 MCIMX233DJM4CR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX23 454MHZ 169MAPBGA In stock: Out stock RFQ	 MCIMX233CJM4C Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX23 454MHZ 169MAPBGA In stock: Out stock RFQ
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 MCIMX233DJM4BR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX23 454MHZ 169MAPBGA In stock: Out stock RFQ	 MCIMX233DJM4C Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX23 454MHZ 169MAPBGA In stock: 880 pcs RFQ
 MCIMX233CAG4C Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX23 454MHZ 128LQFP In stock: 200 pcs RFQ	 MCIMX23LEVJQJ Manufacturers: NXP Semiconductors / Freescale Description: KIT EVALUATION IMX233 In stock: Out stock RFQ
 MCIMX233CAG4B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX23 454MHZ 128LQFP In stock: Out stock RFQ	 MCIMX233LCD Manufacturers: NXP Semiconductors / Freescale Description: MODULE LCD IMX233 4.3" WQVGA In stock: 1 pcs RFQ