

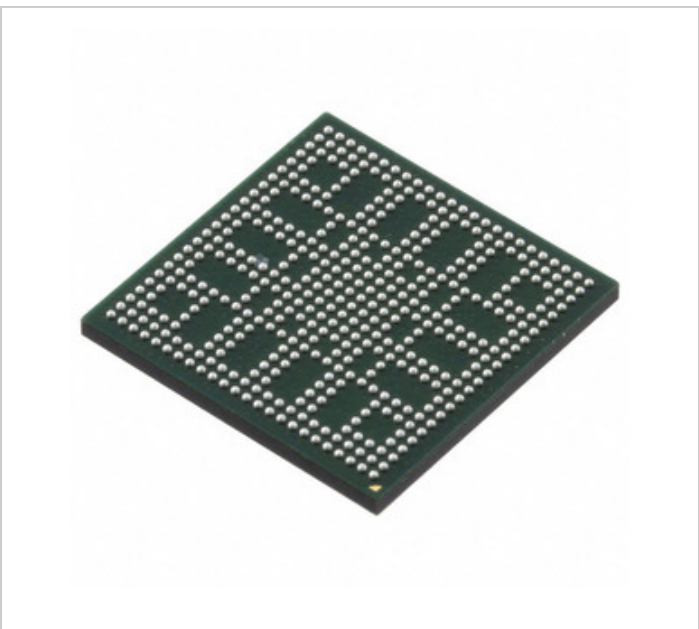


Image may be representation. See specifications for product details.

MCIMX6L3DVN10AA

Part Number:	MCIMX6L3DVN10AA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU I.MX6SL 1.0GHZ 432MAPBGA
Datasheets:	 1.MCIMX6L3DVN10AA.pdf
	 2.MCIMX6L3DVN10AA.pdf
	 3.MCIMX6L3DVN10AA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

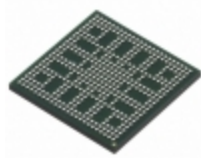
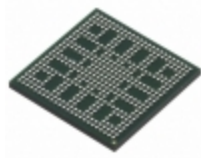
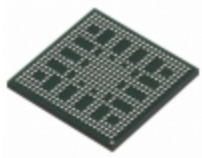
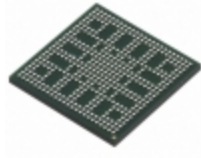
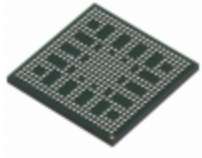
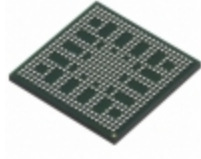
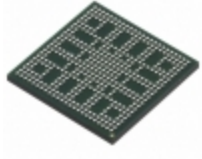
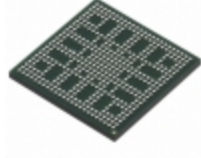
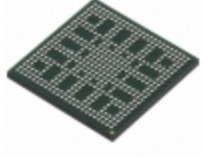
Specifications of MCIMX6L3DVN10AA

PART NUMBER	MCIMX6L3DVN10AA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU I.MX6SL 1.0GHZ 432MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MCIMX6L3DVN10AA.pdf  2.MCIMX6L3DVN10AA.pdf  3.MCIMX6L3DVN10AA.pdf
VOLTAGE - I/O	1.2V, 1.8V, 3.0V
USB	USB 2.0 + PHY (3)
SUPPLIER DEVICE PACKAGE	432-MAPBGA (13x13)
SPEED	1.0GHz
SERIES	i.MX6SL
SECURITY FEATURES	ARM TZ, Boot Security, Cryptography, RTIC, Secure Fusebox, Secure JTAG, Secure Memory, Secure RTC, Tamper Detection
SATA	-
RAM CONTROLLERS	LPDDR2, LVDDR3, DDR3
PACKAGING	Tray
PACKAGE / CASE	432-TFBGA
OPERATING TEMPERATURE	0°C ~ 95°C (TJ)
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	Yes
ETHERNET	10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	Keypad, LCD
DETAILED DESCRIPTION	ARM® Cortex®-A9 Microprocessor IC i.MX6SL 1 Core, 32-Bit 1.0GHz 432-MAPBGA (13x13)
CORE PROCESSOR	ARM® Cortex®-A9
CO-PROCESSORS/DSP	Multimedia; NEON™ SIMD
BASE PART NUMBER	MCIMX6
ADDITIONAL INTERFACES	AC97, I²C, I²S, MMC/SD/SDIO, SPI, SSI, UART

Related Tags

NXP Semiconductors / Freescale MCIMX6L3DVN10AA	MCIMX6L3DVN10AA Distributor	MCIMX6L3DVN10AA Supplier
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 MCIMX6L2EVN10AC Manufacturers: NXP Semiconductors / Freescale Description: I.MX 6SL ROM PERF ENHAN In stock: 160 pcs RFQ	 MCIMX6L3EVN10AA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX6SL 1.0GHZ 432MAPBGA In stock: Out stock RFQ
 MCIMX6L3EVN10AC Manufacturers: NXP Semiconductors / Freescale Description: I.MX 6SL ROM PERF ENHAN In stock: Out stock RFQ	 MCIMX6L2EVN10ABR Manufacturers: NXP Semiconductors / Freescale Description: I.MX 6 SERIES 32-BIT MPU ARM CO In stock: Out stock RFQ
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 MCIMX6L2EVN10AA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX6SL 1.0GHZ 432MAPBGA In stock: Out stock RFQ	 MCIMX6L2EVN10AB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX6SL 1.0GHZ 432MAPBGA In stock: 320 pcs RFQ