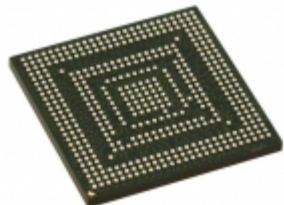


MCIMX31LCVKN5DR2



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MCIMX31LCVKN5DR2](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU I.MX31 532MHZ 457MAPBGA

Data sheet:  [MCIMX31\(L\)](#)

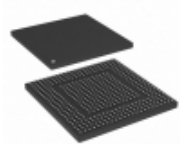
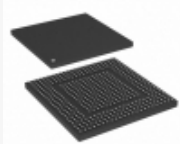
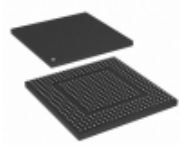
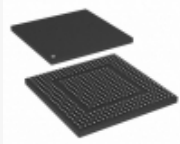
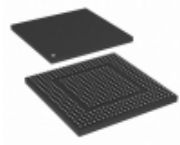
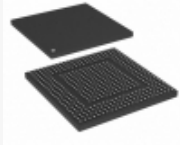
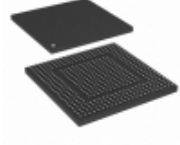
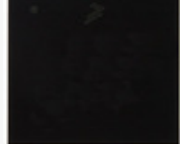
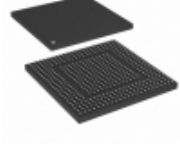
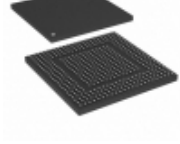
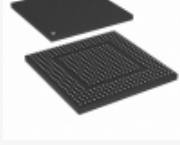
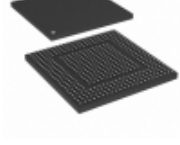
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MCIMX31LCVKN5DR2	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU I.MX31 532MHZ 457MAPBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4304 pcs	Data sheet	MCIMX31(L)
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 2.0V, 2.5V, 2.7V, 3.0V
USB	USB 2.0 (3)	Speed	532MHz
Series	i.MX31	Security Features	Random Number Generator, RTIC, Secure Fusebox, Secure JTAG, Secure Memory
SATA	-	RAM Controllers	DDR
Packaging	Tape & Reel (TR)	Package / Case	457-LFBGA
Other Names	935322884518	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	Yes
Ethernet	-	Display & Interface Controllers	Keyboard, Keypad, LCD
Detailed Description	ARM1136JF-S Microprocessor IC i.MX31 1 Core, 32-Bit 532MHz	Core Processor	ARM1136JF-S
Co-Processors/DSP	Multimedia; GPU, IPU, MPEG-4, VFP	Base Part Number	MCIMX31
Additional Interfaces	1-Wire, AC97, ATA, FIR, I ² C, I ² S, MMC/SD/SDIO, MSHC, PCMCIA, SDHC, SIM, SPI, SSI, UART		
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	Part#: MCIMX31DVMN5D Description: IC MPU I.MX31 532MHZ 473MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX31CVMN4DR2 Description: IC MPU I.MX31 400MHZ 473MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCIMX31LCVKN5D Description: IC MPU I.MX31 532MHZ 457MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCIMX31LITEKIT Description: EVAL BOARD FOR I.MX31 MPV	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX31LITEKITC Description: BOARD DEV FOR I.MX31	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX31LDVMN5DR2 Description: IC MPU I.MX31 532MHZ 473MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX31LCVKN5C Description: IC MPU I.MX31 532MHZ 457MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCIMX31LDVKN5DR2 Description: IC MPU I.MX31 532MHZ 457MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX31DVKN5DR2 Description: IC MPU I.MX31 532MHZ 457MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX31LCVMN4C Description: IC MPU I.MX31 400MHZ 473MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX31LCVMN4DR2 Description: IC MPU I.MX31 400MHZ 473MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX31CVMN4CR2 Description: IC MPU I.MX31 400MHZ 473MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX31LCVKN5CR2 Description: IC MPU I.MX31 532MHZ 457MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

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