



MCIMX31LVKN5

Manufacturer Part Number:	MCIMX31LVKN5
Manufacturer / Brand:	NXP Semiconductors / Freescale
Part of Description:	IC MPU I.MX31 532MHZ 457MAPBGA
Datasheets:	MCIMX31LVKN5.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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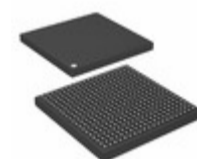
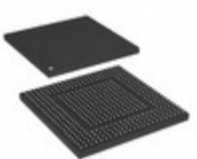
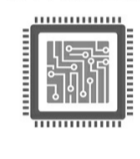


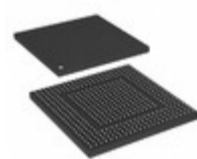
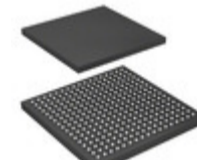



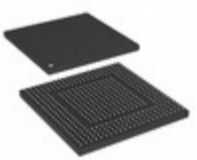
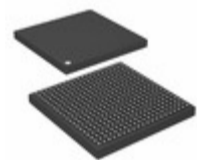

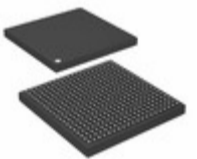


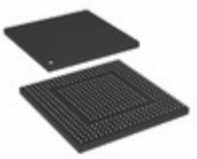
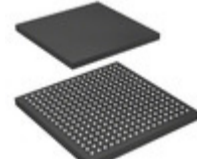

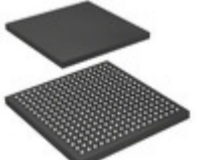




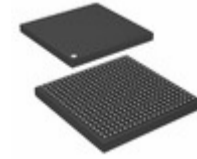
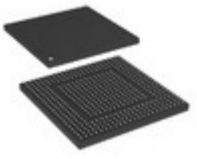


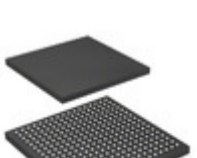
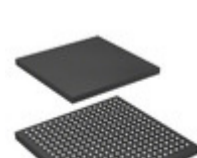
The specifications of MCIMX31LVKN5

Part Number	MCIMX31LVKN5	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	i.MX31	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MCIMX31	Package / Case	457-LFBGA
Packaging	Tray	Operating Temperature	0°C ~ 70°C (TA)
Detailed Description	ARM1136JF-S Microprocessor IC i.MX31 1 Core, 32-Bit 532MHz	Core Processor	ARM1136JF-S
Speed	532MHz	Ethernet	-
USB	USB 2.0 (3)	Voltage - I/O	1.8V, 2.0V, 2.5V, 2.7V, 3.0V
Number of Cores/Bus Width	1 Core, 32-Bit	Co-Processors/DSP	Multimedia; GPU, IPU, MPEG-4, VFP
RAM Controllers	DDR	Graphics Acceleration	Yes
Display & Interface Controllers	Keyboard, Keypad, LCD	SATA	-
Security Features	Random Number Generator, RTIC, Secure Fusebox, Secure JTAG, Secure Memory	Additional Interfaces	1-Wire, AC97, ATA, FIR, I ² C, I ² S, MMC/SD/SDIO, MSHC, PCMCIA, SDHC, SIM, SPI, SSI, UART
Stock Quantity	200 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Description	IC MPU I.MX31 532MHZ 457MAPBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MCIMX31LVKN5

NXP Semiconductors / Freescale MCIMX31LVKN5	MCIMX31LVKN5 part	MCIMX31LVKN5 Price	MCIMX31LVKN5 Distributor
MCIMX31LVKN5 Technical	MCIMX31LVKN5 Stock	MCIMX31LVKN5 Inventory	MCIMX31LVKN5 Supplier
MCIMX31LVKN5 Online Order	MCIMX31LVKN5 Inquiry	MCIMX31LVKN5 Image	MCIMX31LVKN5 Picture
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<p>IMAGE NOT AVAILABLE</p>  <p>MCIMX32VK5 Description: MCIMX32VK5 FREESCAL BGA Manufacturers: FREESCAL In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>MCIMX31VMN5B Description: MCIMX31VMN5B FREESCAL PBGA Manufacturers: FREESCAL In Stock: New original, 4900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>MCIMX31LCVMN4D Description: IC MPU I.MX31 400MHZ 473MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>MCIMX281AVM4B Description: IC MPU I.MX28 454MHZ 289MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>MCIMX31LDVKN5DR2 Description: IC MPU I.MX31 532MHZ 457MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 6900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>MCIMX31CJKN5D Description: IC MPU I.MX31 532MHZ 457MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p>MCIMX31VKN5B Description: IC MPU I.MX31 532MHZ 457MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>MCIMX353DJQ5C Description: IC MPU I.MX35 532MHZ 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>MCIMX31LDVKN5D Description: IC MPU I.MX31 532MHZ 457MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 5100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p>MCIMX31LVKN5C Description: IC MPU I.MX31 532MHZ 457MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 4400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>MCIMX287CVM4B Description: IC MPU I.MX28 454MHZ 289MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>MCIMX31LVKN5R2 Description: IC MPU I.MX31 532MHZ 457MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>MCIMX31VKN5 Description: IC MPU I.MX31 532MHZ 457MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>MCIMX31LVKN5B Description: IC MPU I.MX31 532MHZ 457MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>MCIMX31DVKN5D Description: IC MPU I.MX31 532MHZ 457MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>MCIMX351AJQ5C Description: IC MPU I.MX35 532MHZ 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>MCIMX31CJMN4C Description: IC MPU I.MX31 400MHZ 473MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>MCIMX31VKN5C Description: IC MPU I.MX31 532MHZ 457MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>MCIMX353DVM Description: MCIMX353DVM FREESCALE BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>MCIMX285AVM4B Description: IC MPU I.MX28 454MHZ 289MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>MCIMX283DVM4B Description: IC MPU I.MX28 454MHZ 289MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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