



MCIMX31CVKN5D

Manufacturer Part Number:	MCIMX31CVKN5D
Manufacturer / Brand:	NXP Semiconductors / Freescale
Part of Description:	IC MPU I.MX31 532MHZ 457MAPBGA
Datasheets:	MCIMX31CVKN5D.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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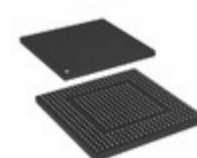
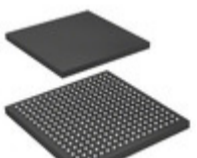
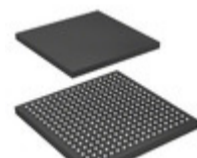
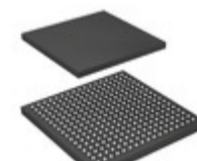



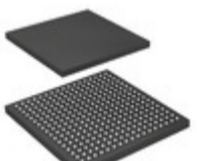


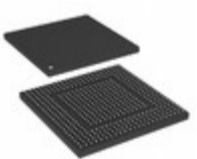
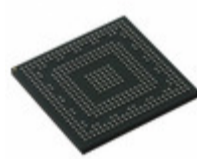


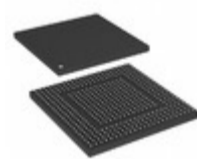





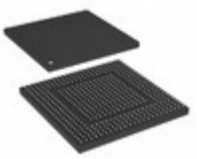
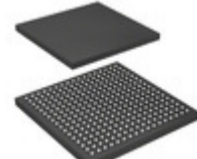


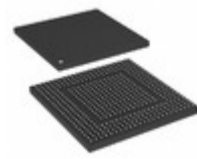
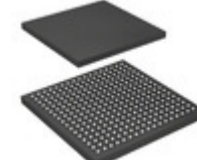
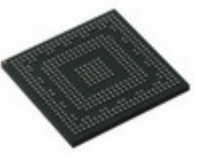
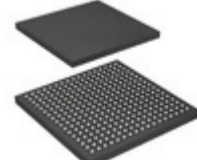
The specifications of MCIMX31CVKN5D

Part Number	MCIMX31CVKN5D	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	-40°C ~ 85°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
Other Names	935314015557	Stock Quantity	100 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 MCIMX31CVKN5D

NXP Semiconductors / Freescale MCIMX31CVKN5D	MCIMX31CVKN5D part	MCIMX31CVKN5D Price	MCIMX31CVKN5D Distributor
MCIMX31CVKN5D Technical	MCIMX31CVKN5D Stock	MCIMX31CVKN5D Inventory	MCIMX31CVKN5D Supplier
MCIMX31CVKN5D Online Order	MCIMX31CVKN5D Inquiry	MCIMX31CVKN5D Image	MCIMX31CVKN5D Picture
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 <p>MCIMX31LCVMN4C Description: IC MPU I.MX31 400MHZ 473MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>MCIMX283CVM4B Description: IC MPU I.MX28 454MHZ 289MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="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="button" value="RFQ"/></p>
 <p>MCIMX280DVM4B Description: IC MPU I.MX28 454MHZ 289MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 6100 pcs Stock Available. Quote: <input type="button" value="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="button" value="RFQ"/></p>	 <p>MCIMX31LVKN5C Description: IC MPU I.MX31 532MHZ 457MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 4400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>MCIMX27VOP4 Description: MCIMX27VOP4 FREESCALE BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="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="button" value="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="button" value="RFQ"/></p>
 <p>MCIMX31LCVKN5D Description: IC MPU I.MX31 532MHZ 457MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>MCIMX27MOP4A Description: IC MPU I.MX27 400MHZ 473MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>MCIMX27LVOP4A Description: IC MPU I.MX27 400MHZ 404MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 2900 pcs Stock Available. Quote: <input type="button" value="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="button" value="RFQ"/></p>	 <p>MCIMX27VOP4A Description: MCIMX27V0P4A FREESCALE BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>MCIMX31CVMN4C Description: IC MPU I.MX31 400MHZ 473MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="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="button" value="RFQ"/></p>	 <p>MCIMX31VKN5B Description: IC MPU I.MX31 532MHZ 457MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="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="button" value="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="button" value="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="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>MCIMX27LVOP4 Description: MCIMX27LVOP4 FREESCALE BGA Manufacturers: FREESCALE In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>MCIMX31LVKN5 BGA457 Description: MCIMX31LVKN5 BGA457 FREESCALE BGA457 Manufacturers: FREESCALE In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="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="button" value="RFQ"/></p>	 <p>MCIMX280CVM4B Description: IC MPU I.MX28 454MHZ 289MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>MCIMX31LVKN5 Description: IC MPU I.MX31 532MHZ 457MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="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="button" value="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="button" value="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="button" value="RFQ"/></p>	 <p>MCIMX27VOP4A Description: IC MPU I.MX27 400MHZ 404MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 3300 pcs Stock Available. Quote: <input type="button" value="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="button" value="RFQ"/></p>



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