



MCIMX31VKN5C

Manufacturer Part Number:	MCIMX31VKN5C
Manufacturer / Brand:	NXP Semiconductors / Freescale
Part of Description:	IC MPU I.MX31 532MHZ 457MAPBGA
Datasheets:	MCIMX31VKN5C.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MCIMX31VKN5C

Part Number	MCIMX31VKN5C	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	300 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 MCIMX31VKN5C

NXP Semiconductors / Freescale MCIMX31VKN5C	MCIMX31VKN5C part	MCIMX31VKN5C Price	MCIMX31VKN5C Distributor
MCIMX31VKN5C Technical	MCIMX31VKN5C Stock	MCIMX31VKN5C Inventory	MCIMX31VKN5C Supplier
MCIMX31VKN5C Online Order	MCIMX31VKN5C Inquiry	MCIMX31VKN5C Image	MCIMX31VKN5C Picture
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Download MCIMX31VKN5C datasheet	NXP Semiconductors / Freescale Manufacturer	NXP Semiconductors / Freescale MCIMX31VKN5C	NXP Semiconductors MCIMX31VKN5C
Freescale MCIMX31VKN5C	Freescale Semiconductor - NXP MCIMX31VKN5C	NXP USA Inc. MCIMX31VKN5C	

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<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" value="RFQ"/></p>	<p>MCIMX357DJQ5C Description: IC MPU I.MX35 532MHZ 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" 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="text" value="RFQ"/></p>
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<p>MCIMX356AJQ5C Description: IC MPU I.MX35 532MHZ 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" 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="text" value="RFQ"/></p>	<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" value="RFQ"/></p>
<p>MCIMX353DVM5B Description: IC MPU I.MX35 532MHZ 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 8700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>MCIMX357DVM5B Description: IC MPU I.MX35 532MHZ 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>MCIMX31CVKN5D Description: IC MPU I.MX31 532MHZ 457MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" 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="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>MCIMX31LVKN5 BGA457 Description: MCIMX31LVKN5 BGA457 FREESCAL BGA457 Manufacturers: FREESCAL In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>MCIMX353CJQ5C Description: IC MPU I.MX35 532MHZ 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" 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="text" value="RFQ"/></p>	<p>MCIMX351AVM4B Description: IC MPU I.MX35 400MHZ 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" 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="text" value="RFQ"/></p>
<p>MCIMX355AVM5B Description: IC MPU I.MX35 532MHZ 400MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>MCIMX31VMN5C Description: IC MPU I.MX31 532MHZ 473MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="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" value="RFQ"/></p>
<p>MCIMX353DVM Description: MCIMX353DVM FREESCAL BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" 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="text" 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="text" value="RFQ"/></p>
<p>MCIMX31LCVMN4C Description: IC MPU I.MX31 400MHZ 473MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>MCIMX353DVQ5C Description: MCIMX353DVQ5C FREESCAL BGA Manufacturers: FREESCAL In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" 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="text" value="RFQ"/></p>



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