



MCIMX537CVV8C

Manufacturer Part Number:	MCIMX537CVV8C
Manufacturer / Brand	NXP Semiconductors / Freescale
Part of Description:	IC MPU I.MX53 800MHZ 529TEBGA-2
Datasheets:	MCIMX537CVV8C(1).pdf MCIMX537CVV8C(2).pdf MCIMX537CVV8C(3).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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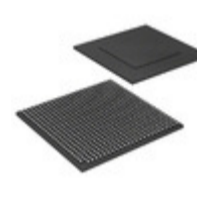


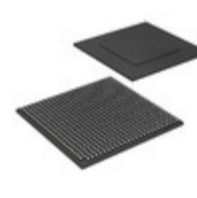



















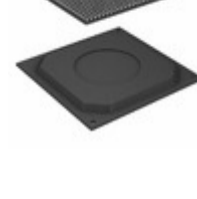

The specifications of MCIMX537CVV8C

Part Number	MCIMX537CVV8C	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	i.MX53	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MCIMX537	Package / Case	529-FBGA
Packaging	Tray	Supplier Device Package	529-FBGA (19x19)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	ARM® Cortex®-A8 Microprocessor IC i.MX53 1 Core, 32-Bit 800MHz 529-FBGA (19x19)
Core Processor	ARM® Cortex®-A8	Speed	800MHz
Ethernet	10/100 Mbps (1)	USB	USB 2.0 (2), USB 2.0 + PHY (2)
Voltage - I/O	1.3V, 1.8V, 2.775V, 3.3V	Number of Cores/Bus Width	1 Core, 32-Bit
Co-Processors/DSP	Multimedia; NEON™ SIMD	RAM Controllers	LPDDR2, DDR2, DDR3
Graphics Acceleration	Yes	Display & Interface Controllers	Keypad, LCD
SATA	SATA 1.5Gbps (1)	Security Features	ARM TZ, Boot Security, Cryptography, RTIC, Secure Fusebox, Secure JTAG, Secure Memory, Secure RTC, Tamper Detection
Additional Interfaces	1-Wire, AC'97, CAN, PC, I²S, MMC/SD, SAI, SPI, SSI, UART	Other Names	935319782557
Stock Quantity	100 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Description	IC MPU I.MX53 800MHZ 529TEBGA-2	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MCIMX537CVV8C

NXP Semiconductors / Freescale MCIMX537CVV8C	MCIMX537CVV8C part	MCIMX537CVV8C Price	MCIMX537CVV8C Distributor
MCIMX537CVV8C Technical	MCIMX537CVV8C Stock	MCIMX537CVV8C Inventory	MCIMX537CVV8C Supplier
MCIMX537CVV8C Online Order	MCIMX537CVV8C Inquiry	MCIMX537CVV8C Image	MCIMX537CVV8C Picture
MCIMX537CVV8C pdf	MCIMX537CVV8C datasheet	MCIMX537CVV8C data sheet	MCIMX537CVV8C pdf datasheet
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Freescale MCIMX537CVV8C	Freescale Semiconductor - NXP MCIMX537CVV8C	NXP USA Inc. MCIMX537CVV8C	

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 <p>MCIMX6D4AVT10AC Description: IC MPU I.MX6D 1.0GHZ 624FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCIMX535DVV1C Description: IC MPU I.MX53 1.0GHZ 529TEBGA-2 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCIMX535DVV2C Description: IC MPU I.MX53 1.2GHZ 529TEBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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 <p>MCIMX6D6AVT08AD Description: IC MPU I.MX6D 852MHZ 624FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCIMX6D6AVT10AC Description: IC MPU I.MX6D 1.0GHZ 624FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCIMX6D6AVT10AD Description: IC MPU I.MX6D 1.0GHZ 624FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>MCIMX6D4AVT08AC Description: IC MPU I.MX6D 852MHZ 624FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>MCIMX515DJM8C BGA Description: MCIMX515DJM8C BGA FREESCAL BGA Manufacturers: FREESCAL In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>MCIMX535DVV1C BGA Description: MCIMX535DVV1C BGA FREESCAL BGA Manufacturers: FREESCAL In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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<p>IMAGE NOT AVAILABLE</p> <p>MCIMX513DJM8C BGA Description: MCIMX513DJM8C BGA FREESCAL BGA Manufacturers: FREESCAL In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCIMX515CJM6C Description: IC MPU I.MX51 600MHZ 529BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCIMX515DJM8C Description: IC MPU I.MX51 800MHZ 529BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>MCIMX6G2CVK05AA Description: IC MPU I.MC6UL 528MHZ 272BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCIMX536AVV8C Description: IC MPU I.MX53 800MHZ 529TEBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCIMX534AVV8C Description: IC MPU I.MX53 800MHZ 529TEBGA-2 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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