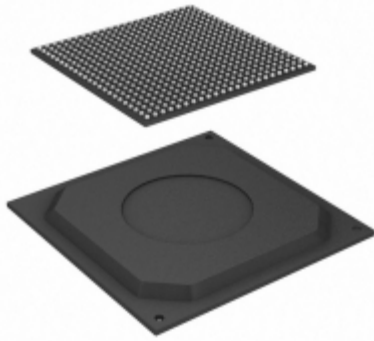


MCIMX535DVV1CR2



Part Number: [MCIMX535DVV1CR2](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU I.MX53 1.0GHZ 529TEBGA-2

Data sheet:  [i.MX53xD Datasheet](#)
 [i.MX53 Chip Errata](#)
 [i.MX535 Fact Sheet](#)

RoHs Status: Lead free / RoHS Compliant

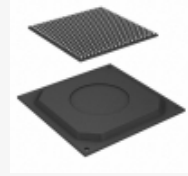
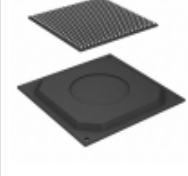
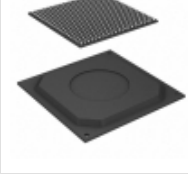
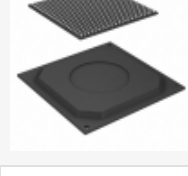
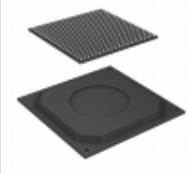
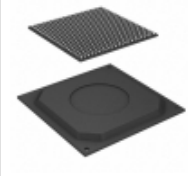
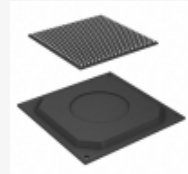
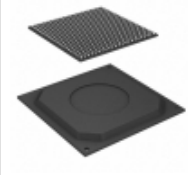
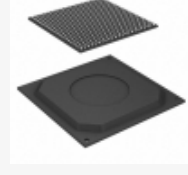
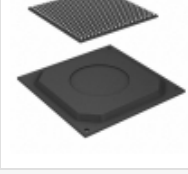
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MCIMX535DVV1CR2	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU I.MX53 1.0GHZ 529TEBGA-2	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3169 pcs	Data sheet	i.MX53xD Datasheet i.MX53 Chip Errata i.MX535 Fact Sheet
Category	Integrated Circuits (ICs)	Voltage - I/O	1.3V, 1.8V, 2.775V, 3.3V
USB	USB 2.0 (2), USB 2.0 + PHY (2)	Supplier Device Package	529-FBGA (19x19)
Speed	1.0GHz	Series	i.MX53
Security Features	ARM TZ, Boot Security, Cryptography, RTIC, Secure Fusebox, Secure JTAG, Secure Memory, Secure RTC, Tamper Detection	SATA	SATA 1.5Gbps (1)
RAM Controllers	LPDDR2, DDR2, DDR3	Packaging	Tape & Reel (TR)
Package / Case	529-FBGA	Other Names	935321916518
Operating Temperature	-20°C ~ 85°C (TC)	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	10/100 Mbps (1)
Display & Interface Controllers	Keypad, LCD	Detailed Description	ARM® Cortex®-A8 Microprocessor IC i.MX53 1 Core, 32-Bit 1.0GHz 529-FBGA (19x19)
Core Processor	ARM® Cortex®-A8	Co-Processors/DSP	Multimedia; NEON™ SIMD
Base Part Number	MCIMX535	Additional Interfaces	1-Wire, AC'97, CAN, I²C, I²S, MMC/SD, SAI, SPI, SSI, UART
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	Part#: MCIMX536AVV8C2R2 Description: I.MX53 32-BIT MPU ARM CORTEX-A8	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX537CVV8C Description: IC MPU I.MX53 800MHZ 529TEBGA-2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX535DVV1C Description: IC MPU I.MX53 1.0GHZ 529TEBGA-2	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCIMX534AVV8C Description: IC MPU I.MX53 800MHZ 529TEBGA-2	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCIMX535DVV2C Description: IC MPU I.MX53 1.2GHZ 529TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX534AVV8C2R2 Description: IMX53 REV 2.1 AUTO	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCIMX535DVV1C2 Description: I.MX53 32-BIT MPU ARM CORTEX-A8	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX535DVV2C2 Description: IC MPU I.MX53 1.2GHZ 529TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX535DVV1B Description: IC MPU I.MX53 1.0GHZ 529TEBGA-2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX536AVV8B Description: IC MPU I.MX53 800MHZ 529TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX534AVV8CR2 Description: IC MPU I.MX53 800MHZ 529TEBGA-2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX537CVV8C2R2 Description: I.MX53 32-BIT MPU ARM CORTEX-A8	Manufacturers: NXP Semiconductors / Freescale	RFQ

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