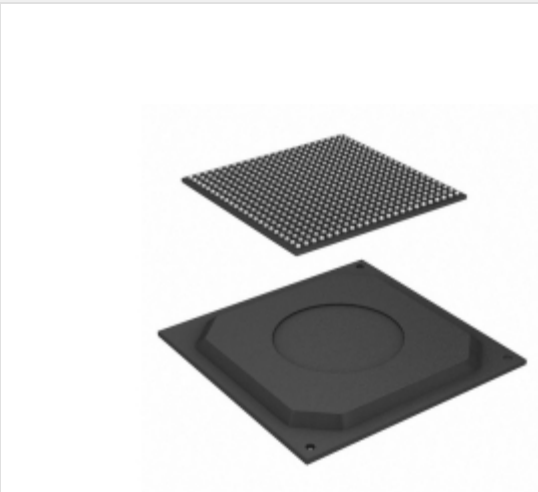


MCIMX535DVV2C2



Part Number: [MCIMX535DVV2C2](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU I.MX53 1.2GHZ 529TEBGA

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

RoHs Status: Lead free / RoHS Compliant

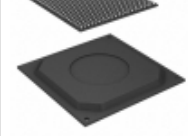
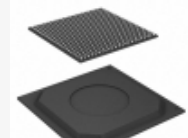
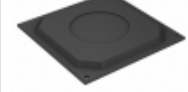
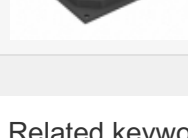
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PRODUCT PARAMETER			
Part Number	MCIMX535DVV2C2	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU I.MX53 1.2GHZ 529TEBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3129 pcs	Data sheet	i.MX53xD Datasheet 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	1.2GHz	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	Tray
Package / Case	529-FBGA	Other Names	935323583557
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 1.2GHz 529-FBGA (19x19)
Core Processor	ARM® Cortex®-A8	Co-Processors/DSP	Multimedia; NEON™ SIMD
Additional Interfaces	1-Wire, AC'97, CAN, I²C, I²S, MMC/SD, SAI, SPI, SSI, UART		
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