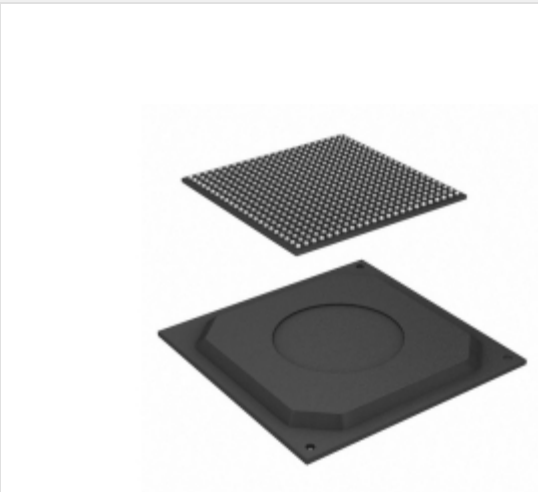


MCIMX534AVV8C



Part Number: [MCIMX534AVV8C](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU I.MX53 800MHZ 529TEBGA-2

Data sheet:  [i.MX53 Fact Sheet](#)
 [i.MX53xA Datasheet](#)
 [i.MX53 Chip Errata](#)

RoHs Status: Lead free / RoHS Compliant

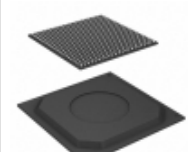
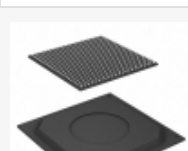
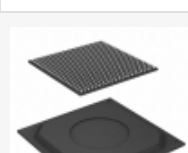
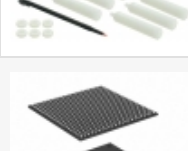
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MCIMX534AVV8C with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCIMX534AVV8C	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU I.MX53 800MHZ 529TEBGA-2	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3032 pcs	Data sheet	i.MX53 Fact Sheet i.IMX53xA Datasheet i.MX53 Chip Errata
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	800MHz	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	935314904557
Operating Temperature	-40°C ~ 125°C (TJ)	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 800MHz 529-FBGA (19x19)
Core Processor	ARM® Cortex®-A8	Co-Processors/DSP	Multimedia; NEON™ SIMD
Base Part Number	MCIMX534	Additional Interfaces	1-Wire, AC'97, CAN, I²C, I²S, MMC/SD, SAI, SPI, SSI, UART
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 3032 pieces of NXP Semiconductors / Freescale MCIMX534AVV8C in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MCIMX516AJM6C Description: IC MPU I.MX51 600MHZ 529BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX516AJM6CR2 Description: I.MX51 32-BIT MPU ARM CORTEX-A8	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX535DVV1B Description: IC MPU I.MX53 1.0GHZ 529TEBGA-2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX535DVV1CR2 Description: IC MPU I.MX53 1.0GHZ 529TEBGA-2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX515DJZK8C Description: IC MPU I.MX51 800MHZ 529BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX534AVV8CR2 Description: IC MPU I.MX53 800MHZ 529TEBGA-2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX535DVV1C2R2 Description: I.MX53 32-BIT MPU ARM CORTEX-A8	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX51EXP Description: EXPANSION CARD I.MX51	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX51LCD Description: DAUGHTER LCD WVGA I.MX51	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX535DVV2C2 Description: IC MPU I.MX53 1.2GHZ 529TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX535DVV1C2 Description: I.MX53 32-BIT MPU ARM CORTEX-A8	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX535DVV1C Description: IC MPU I.MX53 1.0GHZ 529TEBGA-2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX534AVV8C2 Description: IMX53 REV 2.1 AUTO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX534AVV8C2R2 Description: IMX53 REV 2.1 AUTO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX535DVV2C Description: IC MPU I.MX53 1.2GHZ 529TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX53-START Description: KIT DEVELOPMENT I.MX53	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX515DVK8C Description: IC MPU I.MX51 800MHZ 529BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX51EVKJ Description: KIT EVALUATION I.MX51	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX534AVV8B Description: IC MPU I.MX53 800MHZ 529TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX53-START-R Description: KIT DEVELOPMENT I.MX53	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MCIMX534AVV8C

NXP Semiconductors / Freescale MCIMX534AVV8C	MCIMX534AVV8C distributor	MCIMX534AVV8C supplier	MCIMX534AVV8C price
MCIMX534AVV8C download datasheet	MCIMX534AVV8C datasheet	MCIMX534AVV8C stock	buy MCIMX534AVV8C
NXP Semiconductors / Freescale MCIMX534AVV8C	NXP Semiconductors MCIMX534AVV8C	Freescale MCIMX534AVV8C	Freescale Semiconductor - NXP MCIMX534AVV8C
NXP USA Inc. MCIMX534AVV8C			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

