

MCIMX6Y1DVM05AA



Part Number: [MCIMX6Y1DVM05AA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: I.MX 32-BIT MPU ARM CORTEX-A7 C

Data sheet:  [MCIMX6YxDVx0xAx](#)

RoHs Status:

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MCIMX6Y1DVM05AA	Manufacturer	NXP Semiconductors / Freescale
Description	I.MX 32-BIT MPU ARM CORTEX-A7 C	Lead Free Status / RoHS Status	
Quantity Available	4178 pcs	Data sheet	MCIMX6YxDVx0xAx
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 2.8V, 3.3V
USB	USB 2.0 OTG + PHY (2)	Supplier Device Package	289-MAPBGA (14x14)
Speed	528MHz	Series	i.MX6
Security Features	A-HAB, ARM TZ, CSU, SJC, SNVS	SATA	-
RAM Controllers	LPDDR2, DDR3, DDR3L	Packaging	Tray
Package / Case	289-LFBGA	Other Names	568-13766 935325078557 MCIMX6Y1DVM05AA-ND
Operating Temperature	0°C ~ 95°C (TJ)	Number of Cores/Bus Width	1 Core, 32-Bit
Graphics Acceleration	No	Ethernet	10/100 Mbps (2)
Display & Interface Controllers	Electrophoretic, LCD	Detailed Description	ARM® Cortex®-A7 Microprocessor IC i.MX6 1 Core, 32-Bit 528MHz 289-MAPBGA (14x14)
Core Processor	ARM® Cortex®-A7	Co-Processors/DSP	Multimedia; NEON™ MPE

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Manufacturers: [NXP Semiconductors / Freescale](#)

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Part#: [MCIMX6Y1CVM05AB](#)

Description: I.MX6ULL ROM PERF ENHAN

Manufacturers: [NXP Semiconductors / Freescale](#)

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Part#: [MCIMX6Y1DVK05AB](#)

Description: I.MX6ULL ROM PERF ENHAN

Manufacturers: [NXP Semiconductors / Freescale](#)

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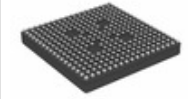


Part#: [MCIMX6Y1CVK05AA](#)

Description: 528MHZCAN X1 ETHERNET X1 USB

Manufacturers: [NXP Semiconductors / Freescale](#)

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Part#: [MCIMX6Y1DVK05AA](#)

Description: 528MHZETHERNET X1 USB OTG X1

Manufacturers: [NXP Semiconductors / Freescale](#)

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Part#: [MCIMX6Y0DVM05AB](#)

Description: I.MX6ULL ROM PERF ENHAN

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Part#: [MCIMX6Y2CVM08AA](#)

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Part#: [MCIMX6Y2DVM05AA](#)

Description: I.MX 32-BIT MPU, ARM CORTEX-A7 C

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Description: I.MX 32-BIT MPU ARM CORTEX-A7 C

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Part#: [MCIMX6Y0DVM05AA](#)

Description: 528MHZETHERNET X1 USB OTG X1

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Description: I.MX 32-BIT MPU, ARM CORTEX-A7 C

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Part#: [MCIMX6Y0CVM05AA](#)

Description: 528MHZ,ETHERNET X1, USB OTG X1,

Manufacturers: [NXP Semiconductors / Freescale](#)

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Part#: [MCIMX6Y2CVK08AB](#)

Description: I.MX6ULL ROM PERF ENHAN

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Part#: [MCIMX6Y2DVM05AAR](#)

Description: I.MX 32-BIT MPU ARM CORTEX-A7 C

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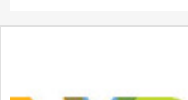


Part#: [MCIMX6Y1DVM05AB](#)

Description: I.MX6ULL ROM PERF ENHAN

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