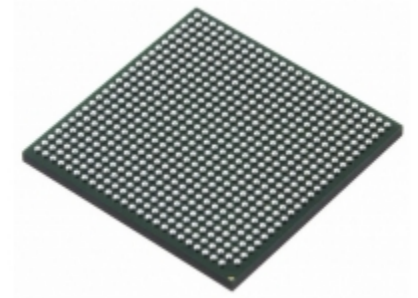


MCIMX6S5DVM10AB	
Part Number	MCIMX6S5DVM10AB
Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU I.MX6S 1.0GHZ 624MAPBGA
Quantity Available	2518 pcs in stock
Datasheets	1.MCIMX6S5DVM10AB.pdf 2.MCIMX6S5DVM10AB.pdf
MCIMX6S5DVM10AB Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of MCIMX6S5DVM10AB			
Manufacturer Part Number	MCIMX6S5DVM10AB	Category	Integrated Circuits (ICs)
Manufacturer	NXP Semiconductors / Freescale	Description	IC MPU I.MX6S 1.0GHZ 624MAPBGA
Package / Case	Tray	Quantity Available	2518
Series	i.MX6S	Operating Temperature	0°C ~ 95°C (TJ)
Package / Case	624-LFBGA	Supplier Device Package	624-MAPBGA (21x21)
Core Processor	ARM® Cortex®-A9	Speed	1.0GHz
Ethernet	10/100/1000 Mbps (1)	USB	USB 2.0 + PHY (4)
Voltage - I/O	1.8V, 2.5V, 2.8V, 3.3V	Number of Cores/Bus Width	1 Core, 32-Bit
Co-Processors/DSP	Multimedia; NEON™ SIMD	RAM Controllers	LPDDR2, LVDDR3, DDR3
Graphics Acceleration	Yes	Display & Interface Controllers	Keypad, LCD
SATA	-	Security Features	ARM TZ, Boot Security, Cryptography, RTIC, Secure Fusebox, Secure JTAG, Secure Memory, Secure RTC, Tamper Detection
Additional Interfaces	CAN, I ² C, I ² S, MMC/SD/SDIO, SAI, SPI, SSI, UART	Packaging	Tray

MCIMX6S5DVM10AB 2518pcs New and Original in Stock, Find MCIMX6S5DVM10AB Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order MCIMX6S5DVM10AB NXP Semiconductors / Freescale with warrantied and confidence. RFQ MCIMX6S5DVM10AB : Info@Ariat-Tech.com

Related parts for MCIMX6S5DVM10AB				
Image	Part Number	Description	Manufacturer	Qty
	MCIMX6S5DVM10AD	II.MX 6S ROM PERF ENHAN	NXP Semiconductors / Freescale	60 pcs
	MCIMX6S1AVM10AD	I.MX 6S ROM PERF ENHAN	NXP Semiconductors / Freescale	500 pcs
	MCIMX6S4AVM08ABR	IC MPU I.MX6S 800MHZ 624MAPBGA	NXP Semiconductors / Freescale	500 pcs
	MCIMX6S5EVM10ABR	IC MPU I.MX6S 1.0GHZ 624MAPBGA	NXP Semiconductors / Freescale	500 pcs
	MCIMX6S4AVM08ADR	I.MX 6S ROM PERF ENHAN	NXP Semiconductors / Freescale	500 pcs
	MCIMX6S4AVM08AC	IC MPU I.MX6S 800MHZ 624MAPBGA	NXP Semiconductors / Freescale	853 pcs
	MCIMX6S4AVM08AB	IC MPU I.MX6S 800MHZ 624MAPBGA	NXP Semiconductors / Freescale	309 pcs
	MCIMX6S4AVM10AC	I.MX 6 SERIES 32-BIT MPU ARM CO	NXP Semiconductors / Freescale	500 pcs
	MCIMX6S4AVM08ACR	IC MPU I.MX6S 800MHZ 624MAPBGA	NXP Semiconductors / Freescale	500 pcs
	MCIMX6S1AVM10AC	I.MX 6 SERIES 32-BIT MPU ARM CO	NXP Semiconductors / Freescale	500 pcs
	MCIMX6S5DVM10AC	IC MPU I.MX6S 1.0GHZ 624MAPBGA	NXP Semiconductors / Freescale	5 pcs
	MCIMX6S4AVM10AD	I.MX6 SOLO ROM PERF ENHA	NXP Semiconductors / Freescale	500 pcs
	MCIMX6S4AVM08AD	I.MX 6S ROM PERF ENHAN	NXP Semiconductors / Freescale	500 pcs
	MCIMX6S5EVM10AC	IC MPU I.MX6S 1.0GHZ 624MAPBGA	NXP Semiconductors / Freescale	150 pcs
	MCIMX6S5EVM10AB	IC MPU I.MX6S 1.0GHZ 624MAPBGA	NXP Semiconductors / Freescale	30 pcs
	MCIMX6S5DVM10ABR	IC MPU I.MX6S 1.0GHZ 624MAPBGA	NXP Semiconductors / Freescale	500 pcs
	MCIMX6S5DVM10ACR	IC MPU I.MX6S 1.0GHZ 624MAPBGA	NXP Semiconductors / Freescale	500 pcs
	MCIMX6S5EVM10ACR	IC MPU I.MX6S 1.0GHZ 624MAPBGA	NXP Semiconductors / Freescale	500 pcs
	MCIMX6S5EVM10AD	I.MX 6S ROM PERF ENHAN	NXP Semiconductors / Freescale	59 pcs
	MCIMX6S5DVM10ADR	II.MX 6S ROM PERF ENHAN	NXP Semiconductors / Freescale	500 pcs

IC Chips & IGBT Module - Hot Stock Part Number

MCIMX233CJM4C	MCIMX233DJM4C	MCIMX251AJM4A	MCIMX253DJM4A	MCIMX257CJM4A
MCIMX257CJN4A	MCIMX258CJM4A	MCIMX27LVOP4A	MCIMX27VOP4A	MCIMX280DVM4B
MCIMX281AVM4B	MCIMX287CVM4B	MCIMX31CVMN4C	MCIMX31LCVKN5D	MCIMX31LCVMN4D
MCIMX31LDVKN5D	MCIMX31LDVKN5DR2	MCIMX31LVKN5C	MCIMX31LVKN5R2	MCIMX31VMN5B
MCIMX351AJQ5C	MCIMX353DJQ5C	MCIMX353DVM5B	MCIMX357DVM5B	MCIMX37NVK5A
MCIMX502CVK8B	MCIMX502CVM8B	MCIMX507CVM1B	MCIMX508CVK8B	MCIMX515DJM8C
MCIMX515DVK8C	MCIMX516AJM6C	MCIMX534AVV8C	MCIMX6D6AVT08AC	MCIMX6D6AVT08AD
MCIMX6D6AVT10AD	MCIMX6L2DVN10AB	MCIMX6L2EVN10AB	MCIMX6L7DVN10AB	MCIMX6L8DVN10AB
MCIMX6S1AVM08AB	MCIMX6S4AVM08AC	MCIMX6S6AVM08AC	MCIMX6U5EVM10AB	MCIMX6U5EVM10AC
MCIMX6U6AVM08AB	MCIMX6U6AVM08AC	MCIMX6U7CVM08AC	MCIMX7D3DVK10SC	MCIN2012-3R3K

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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