



MCIMX6S8DVM10AB

Manufacturer Part Number:	MCIMX6S8DVM10AB
Manufacturer / Brand	NXP Semiconductors / Freescale
Part of Description:	IC MPU I.MX6S 1.0GHZ 624MAPBGA
Datasheets:	MCIMX6S8DVM10AB(1).pdf MCIMX6S8DVM10AB(2).pdf MCIMX6S8DVM10AB(3).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MCIMX6S8DVM10AB

Part Number	MCIMX6S8DVM10AB	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	i.MX6S	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MCIMX6	Package / Case	624-LFBGA
Packaging	Tray	Supplier Device Package	624-MAPBGA (21x21)
Operating Temperature	0°C ~ 95°C (TJ)	Detailed Description	ARM® Cortex®-A9 Microprocessor IC i.MX6S 1 Core, 32-Bit 1.0GHZ 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, FC, PS, MMC/SD/SDIO, SAI, SPI, SSI, UART	Other Names	935323313557
Stock Quantity	100 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Description	IC MPU I.MX6S 1.0GHZ 624MAPBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MCIMX6S8DVM10AB

NXP Semiconductors / Freescale	MCIMX6S8DVM10AB part	MCIMX6S8DVM10AB Price	MCIMX6S8DVM10AB Distributor
MCIMX6S8DVM10AB	MCIMX6S8DVM10AB Technical	MCIMX6S8DVM10AB Stock	MCIMX6S8DVM10AB Inventory
MCIMX6S8DVM10AB Supplier	MCIMX6S8DVM10AB Online Order	MCIMX6S8DVM10AB Inquiry	MCIMX6S8DVM10AB Image
MCIMX6S8DVM10AB Picture	MCIMX6S8DVM10AB pdf	MCIMX6S8DVM10AB datasheet	MCIMX6S8DVM10AB data sheet
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