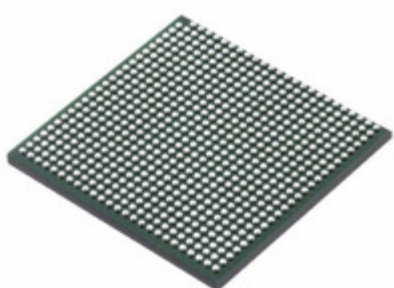




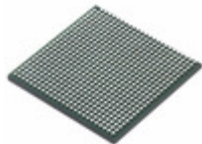

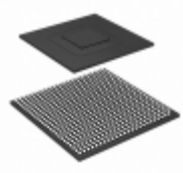
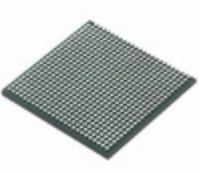
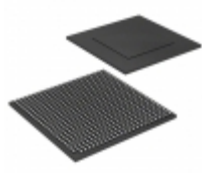
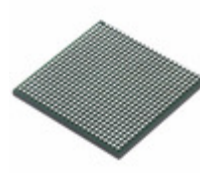
	<p>MCIMX6DP4AVT8AB</p>
	<p>Manufacturer Part Number: MCIMX6DP4AVT8AB</p>
	<p>Manufacturer/Brand: NXP Semiconductors / Freescale</p>
	<p>Part of Description: IC MPU I.MX6DP ENHAN 624FCBGA</p>
	<p>Datasheets:  MCIMX6DP4AVT8AB.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 60 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	MCIMX6DP4AVT8AB
Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU I.MX6DP ENHAN 624FCBGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	60 pcs Stock
Voltage - I/O	1.8V, 2.5V, 2.8V, 3.3V
USB	USB 2.0 + PHY (3), USB 2.0 OTG + PHY (1)
Supplier Device Package	624-FCBGA (21x21)
Speed	852MHZ
Series	i.MX6DP
Security Features	ARM TZ, A-HAB, CAAM, CSU, SJC, SNVS
SATA	SATA 3Gbps (1)
RAM Controllers	LPDDR2, DDR3L, DDR3
Packaging	Tray
Package / Case	624-FBGA, FCBGA
Other Names	568-13537
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Cores/Bus Width	2 Core, 32-Bit
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Graphics Acceleration	Yes
Ethernet	10/100/1000 Mbps (1)
Display & Interface Controllers	HDMI, Keypad, LCD, LVDS, MIPI/DSI, Parallel
Detailed Description	ARM® Cortex®-A9 Microprocessor IC i.MX6DP 2 Core,
Core Processor	ARM® Cortex®-A9
Co-Processors/DSP	Multimedia; NEON™ SIMD

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MCIMX6DP4AVT8AB Price	MCIMX6DP4AVT8AB Manufacturer	MCIMX6DP4AVT8AB Picture	MCIMX6DP4AVT8AB Stock	MCIMX6DP4AVT8AB Inventory
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