

NXP Semiconductors / Freescale

MCIMX6DP4AVT1AAR

Part Number:	MCIMX6DP4AVT1AAR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	I.MX 6 SERIES 32-BIT MPU DUAL A
Datasheets:	
Stock Condition	1527 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

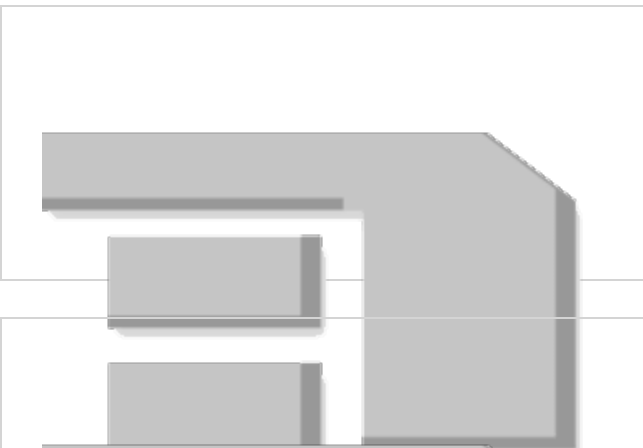
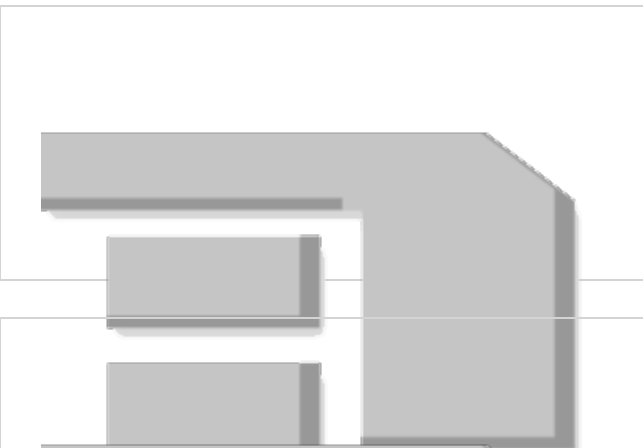
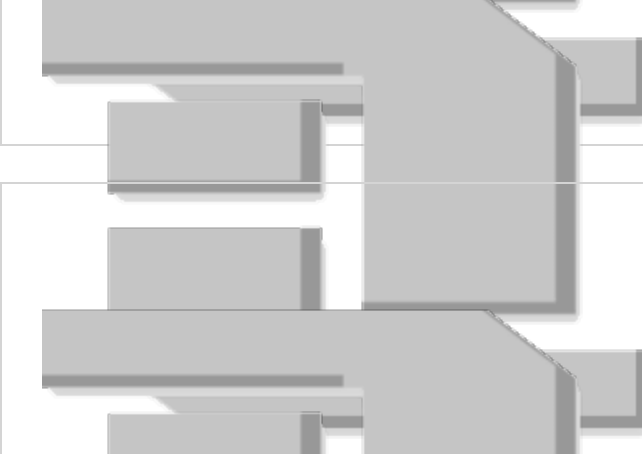
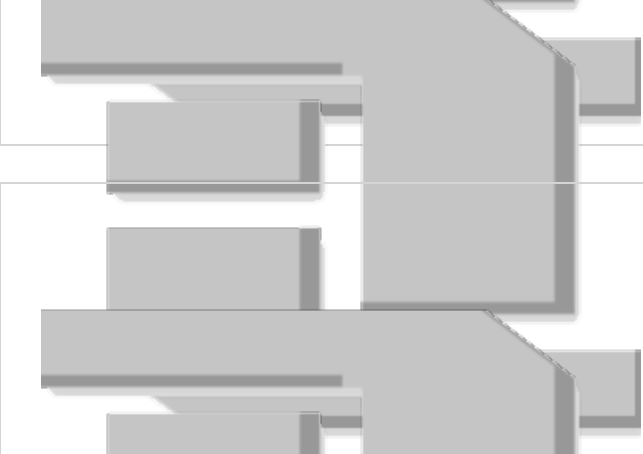
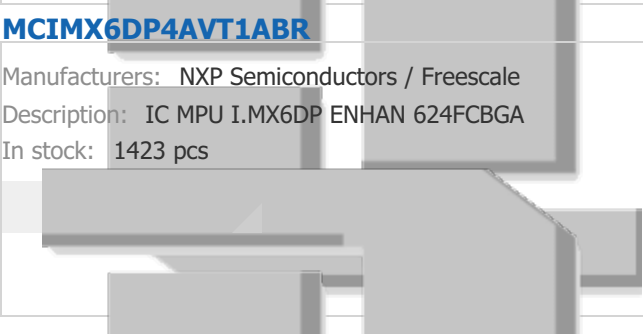
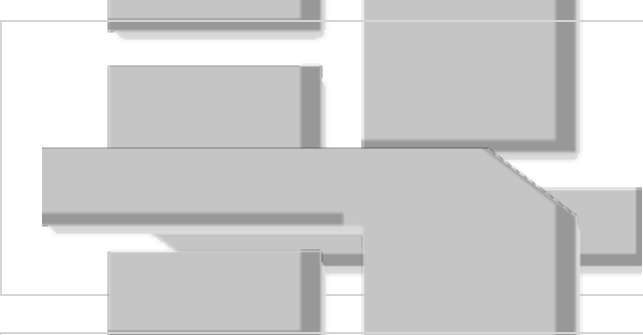
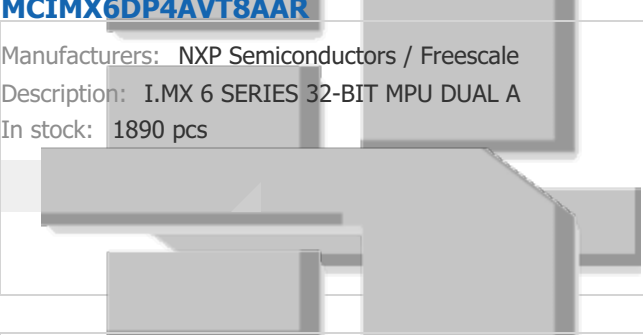
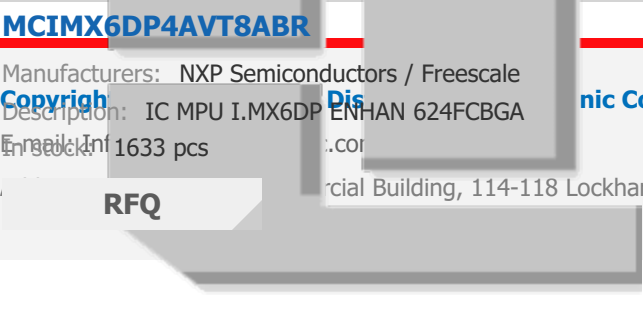
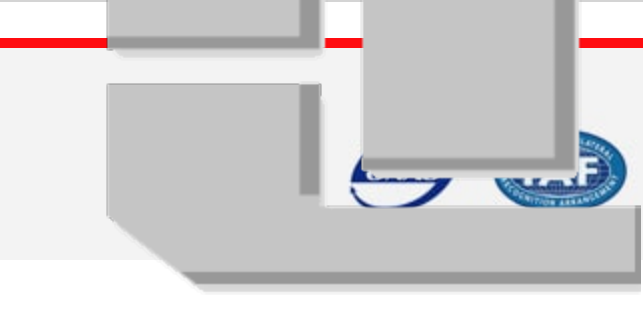
Specifications of MCIMX6DP4AVT1AAR

PART NUMBER	MCIMX6DP4AVT1AAR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	I.MX 6 SERIES 32-BIT MPU DUAL A
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	1527 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 2.8V, 3.3V
USB	USB 2.0 + PHY (3), USB 2.0 OTG + PHY (1)
SPEED	1.0GHz
SERIES	i.MX6DP
SECURITY FEATURES	ARM TZ, A-HAB, CAAM, CSU, SJC, SNVS
SATA	SATA 3Gbps (1)
RAM CONTROLLERS	LPDDR2, DDR3L, DDR3
OTHER NAMES	935325982518
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF CORES/BUS WIDTH	2 Core, 32-Bit
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, 32-Bit 1.0GHz
CORE PROCESSOR	ARM® Cortex®-A9
CO-PROCESSORS/DSP	Multimedia; NEON™ SIMD

Related Tags

MCIMX6DP4AVT1AAR	MCIMX6DP4AVT1AAR Distributor	MCIMX6DP4AVT1AAR Supplier
MCIMX6DP4AVT1AAR Price	MCIMX6DP4AVT1AAR Pictures	MCIMX6DP4AVT1AAR Image
MCIMX6DP4AVT1AAR PDF Datasheet	MCIMX6DP4AVT1AAR Download Datasheet	MCIMX6DP4AVT1AAR Datasheet
MCIMX6DP4AVT1AAR Stock	Buy MCIMX6DP4AVT1AAR	Buy MCIMX6DP4AVT1AAR
MCIMX6DP4AVT1AAR	Supplier	Distributor

Related Products

 MCIMX6DP4AVT1AAR Manufacturers: NXP Description: IC MPU I.MX6DP 1GHZ 624FCBGA In stock: 1435 pcs RFQ	 MCIMX6DP4AVT8AB Manufacturers: NXP Description: IC MPU I.MX6DP ENHAN 624FCBGA In stock: 1623 pcs RFQ
 MCIMX6D7CZK08AE Manufacturers: NXP Description: ARIK-Q POP ROM PERF ENHA In stock: 1631 pcs RFQ	 MCIMX6DP4AVT8AA Manufacturers: NXP Description: IC MPU I.MX6DP 852MHZ 624FCBGA In stock: 1407 pcs RFQ
 MCIMX6DP4AVT1ABR Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX6DP ENHAN 624FCBGA In stock: 1423 pcs RFQ	 MCIMX6DL-SDB Manufacturers: NXP Description: KIT EVAL SABRE FOR I.MX6DL REV B In stock: 109 pcs RFQ
 MCIMX6DL-SDP Manufacturers: NXP Description: KIT EVAL SABRE FOR I.MX6DL In stock: 109 pcs RFQ	 MCIMX6DP4AVT8AAR Manufacturers: NXP Semiconductors / Freescale Description: I.MX 6 SERIES 32-BIT MPU DUAL A In stock: 1890 pcs RFQ
 MCIMX6DP4AVT1AB Manufacturers: NXP Description: IC MPU I.MX6DP ENHAN 624FCBGA In stock: 1077 pcs RFQ	 MCIMX6D7CVT08AE Manufacturers: NXP Description: I.MX6D ROM PERF ENHAN In stock: 1647 pcs RFQ
 MCIMX6DP4AVT8ABR Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX6DP ENHAN 624FCBGA In stock: 1633 pcs RFQ	 MCIMX6D7CZK08AD Manufacturers: NXP Description: I.MX 6 SERIES 32-BIT MPU QUAD A In stock: 1874 pcs RFQ

