

NXP Semiconductors / Freescale



MCIMX6D5EZK08AD

Part Number:	MCIMX6D5EZK08AD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	I.MX 6 SERIES 32-BIT MPU DUAL A
Datasheets:	
Stock Condition	2217 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

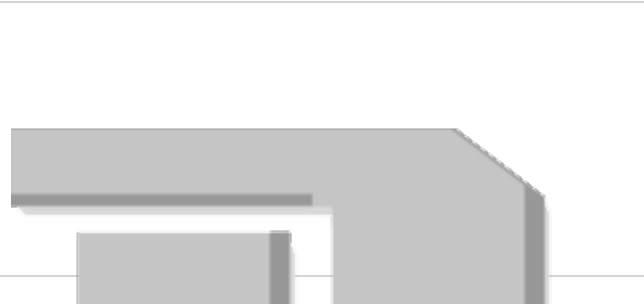
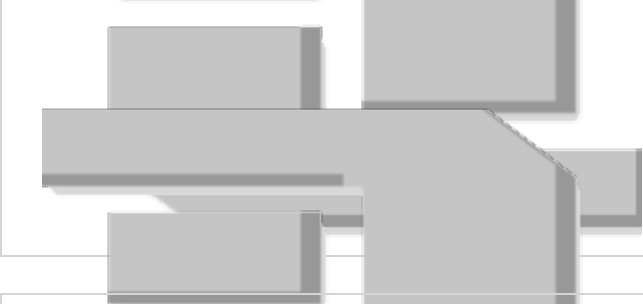
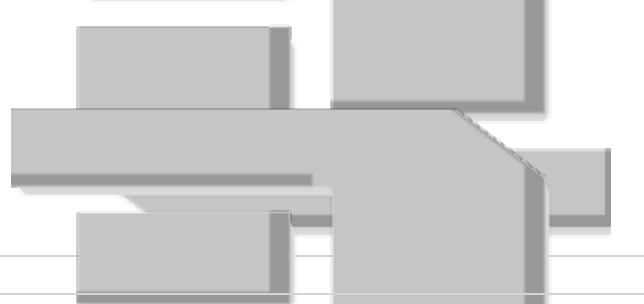
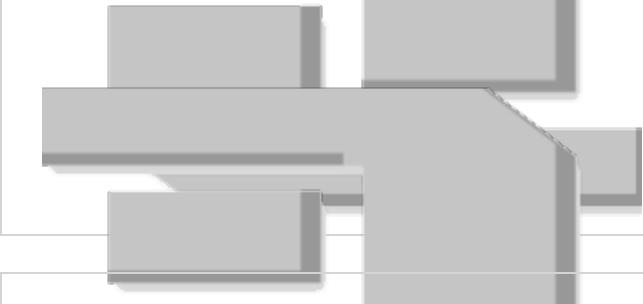
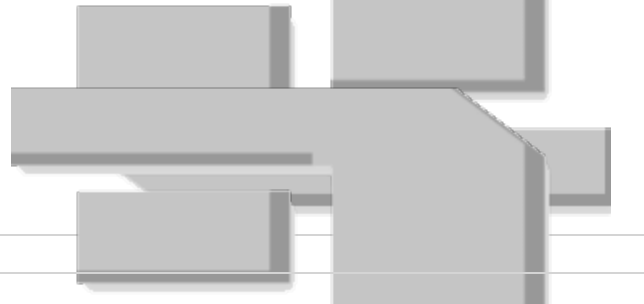
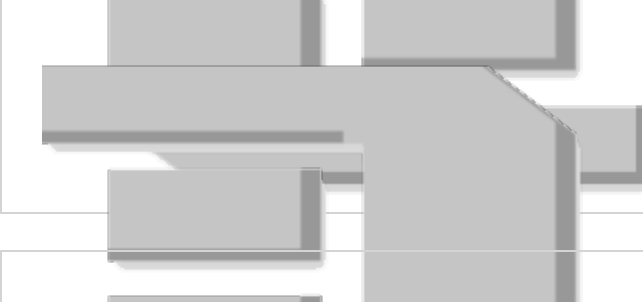
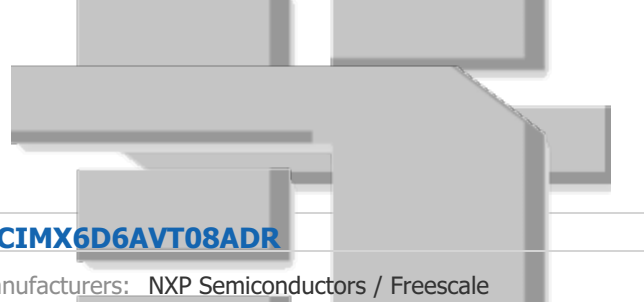
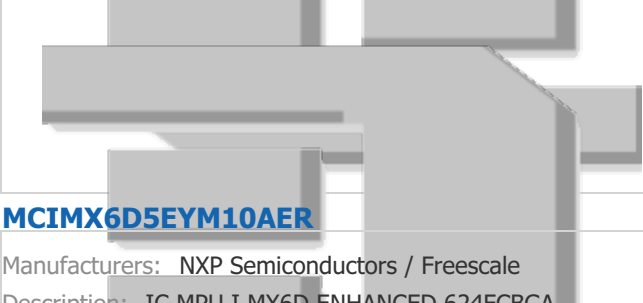
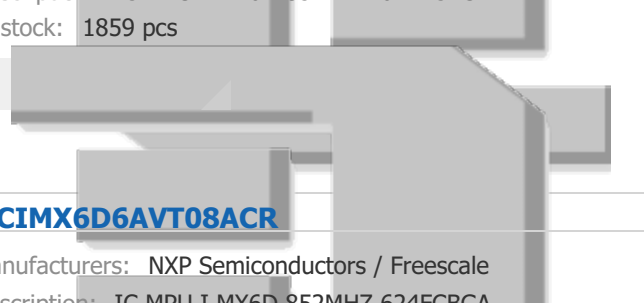
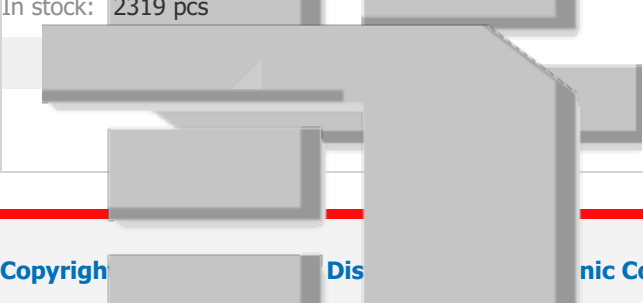
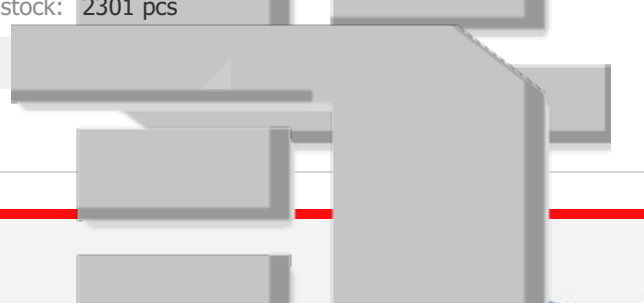
Specifications of MCIMX6D5EZK08AD

PART NUMBER	MCIMX6D5EZK08AD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	I.MX 6 SERIES 32-BIT MPU DUAL A
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	2217 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 2.8V, 3.3V
USB	USB 2.0 + PHY (4)
SPEED	800MHz
SERIES	i.MX6D
SECURITY FEATURES	ARM TZ, Boot Security, Cryptography, RTIC, Secure Fusebox, Secure JTAG, Secure Memory, Secure RTC, Tamper Detection
SATA	SATA 3Gbps (1)
RAM CONTROLLERS	LPDDR2, LVDDR3, DDR3
OTHER NAMES	935323611557
OPERATING TEMPERATURE	-20°C ~ 105°C (TJ)
NUMBER OF CORES/BUS WIDTH	2 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
GRAPHICS ACCELERATION	Yes
ETHERNET	10/100/1000 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	Keypad, LCD
DETAILED DESCRIPTION	ARM® Cortex®-A9 Microprocessor IC i.MX6D 2 Core, 32-Bit 800MHz
CORE PROCESSOR	ARM® Cortex®-A9
CO-PROCESSORS/DSP	Multimedia; NEON™ SIMD

Related Tags

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 MCIMX6D6AVT08AD Manufacturers: NXP Description: IC MPU I.MX6D 852MHZ 624FCBGA In stock: 1648 pcs RFQ	 MCIMX6D5EZK08AE Manufacturers: NXP Description: I.MX6D POP ARIK-D POP RO In stock: 2320 pcs RFQ
 MCIMX6D5EYM10CE Manufacturers: NXP Description: I.MX6DQ ROM PERF ENHAN In stock: 1835 pcs RFQ	 MCIMX6D5EYM12AC Manufacturers: NXP Description: I.MX 6 SERIES 32-BIT MPU ARM CO In stock: 1781 pcs RFQ
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 MCIMX6D5EYM10AER Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX6D ENHANCED 624FCBGA In stock: 2319 pcs RFQ	 MCIMX6D6AVT08ACR Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX6D 852MHZ 624FCBGA In stock: 2301 pcs RFQ
 MCIMX6D5EYM12AD Manufacturers: NXP Description: I.MX 6 SERIES 32-BIT MPU ARM CO In stock: 1657 pcs RFQ	 MCIMX6D5EYM12AE Manufacturers: NXP Description: I.MX6Q ROM PERF ENHAN In stock: 2048 pcs RFQ

