

NXP Semiconductors / Freescale

MCIMX6V2CVM08AB

Part Number:	MCIMX6V2CVM08AB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	I.MX6 32BIT MPU 800MHZ 400MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6598 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

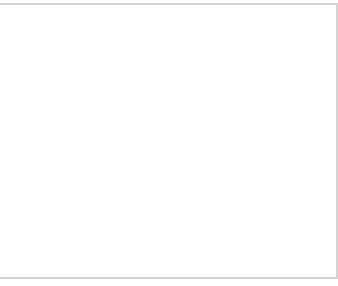
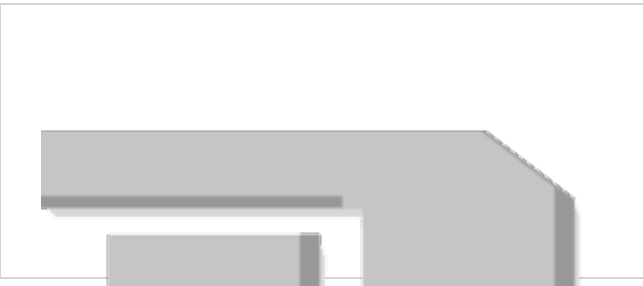
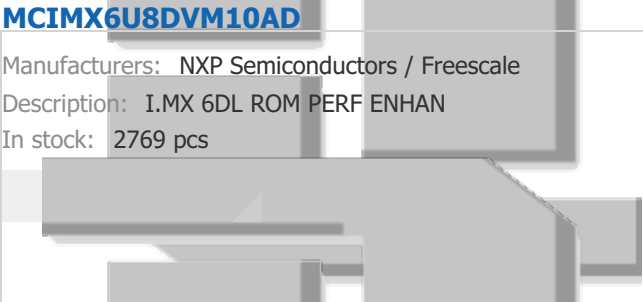
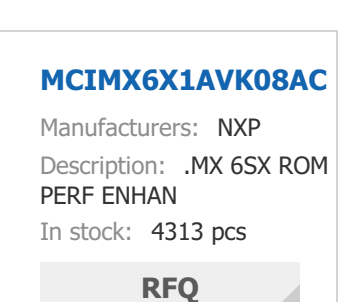
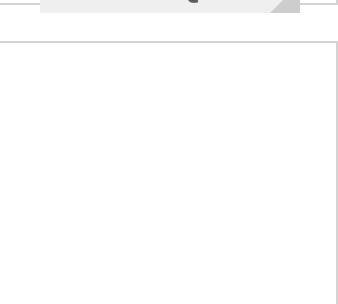
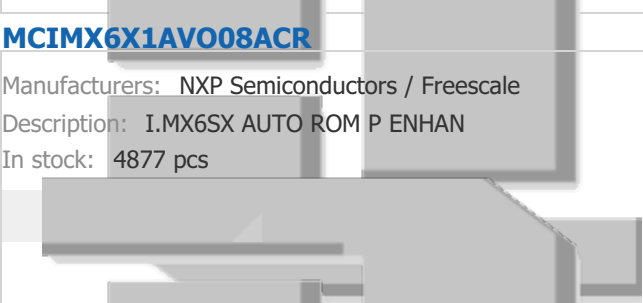
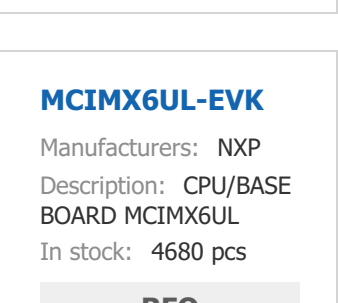
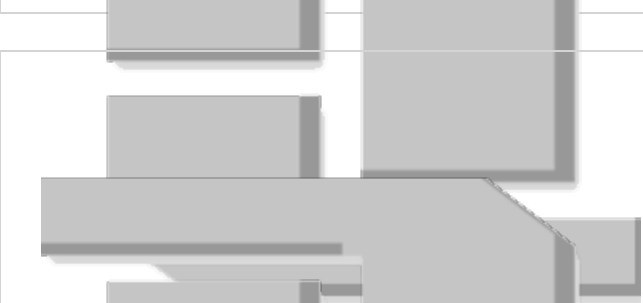
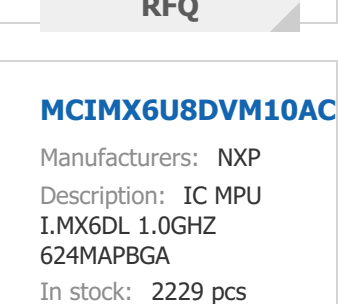
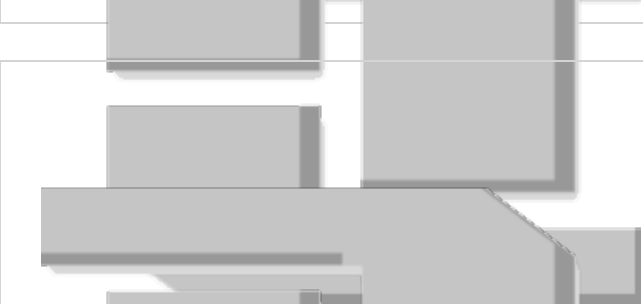
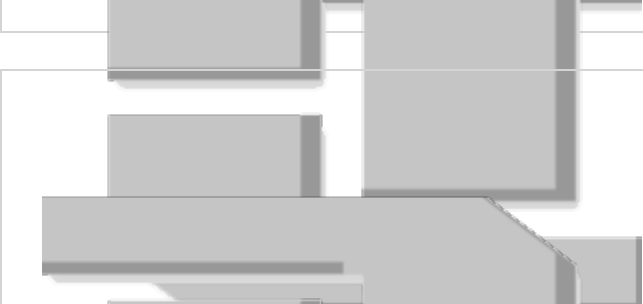
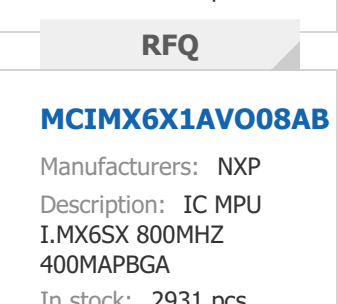
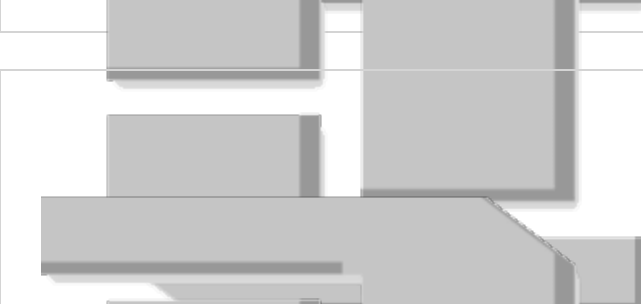
Specifications of MCIMX6V2CVM08AB

PART NUMBER	MCIMX6V2CVM08AB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	I.MX6 32BIT MPU 800MHZ 400MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6598 pcs
DATA SHEET	
VOLTAGE - I/O	1.2V, 1.8V, 2.5V, 3.3V
USB	USB 2.0 OTG + PHY (2)
SUPPLIER DEVICE PACKAGE	400-BGA (14x14)
SPEED	800MHz
SERIES	i.MX6SLL
SECURITY FEATURES	A-HAB, ARM TZ, CSU, SJC, SNVS
SATA	-
RAM CONTROLLERS	LPDDR2, LPDDR3
PACKAGING	Tray
PACKAGE / CASE	400-LBGA
OTHER NAMES	568-13437 935346039557
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	Yes
ETHERNET	-
DISPLAY & INTERFACE CONTROLLERS	EPDC, LCD
DETAILED DESCRIPTION	ARM® Cortex®-A9 Microprocessor IC i.MX6SLL 1 Core, 32-Bit 800MHz 400-BGA (14x14)
CORE PROCESSOR	ARM® Cortex®-A9
CO-PROCESSORS/DSP	Multimedia; NEON™ SIMD

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