

NXP Semiconductors / Freescale

MCIMX7D3EVK10SC

Part Number:	MCIMX7D3EVK10SC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NO EPDC, 2 ETH, NO CAN, 2 OTG 1
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5071 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

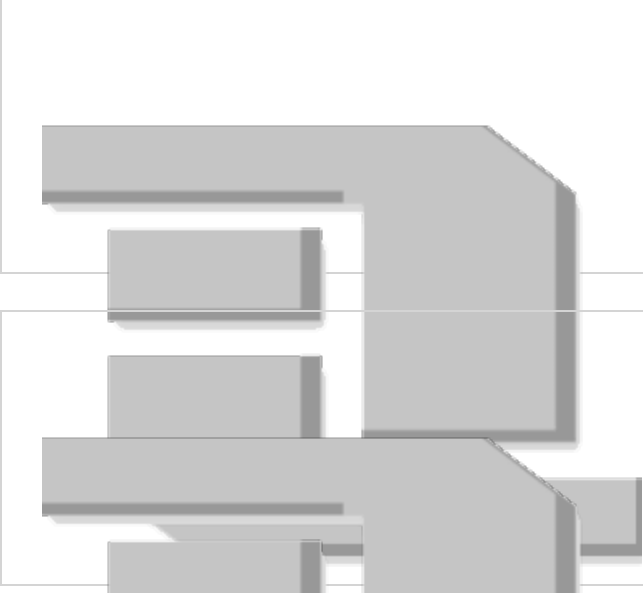
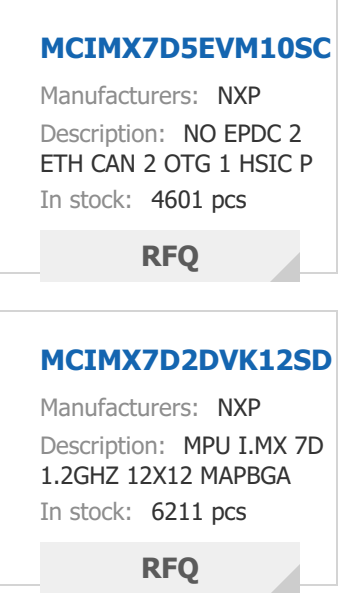
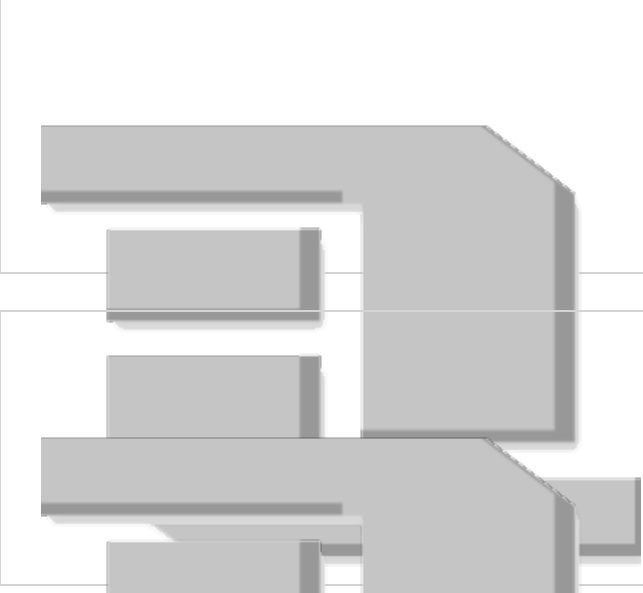
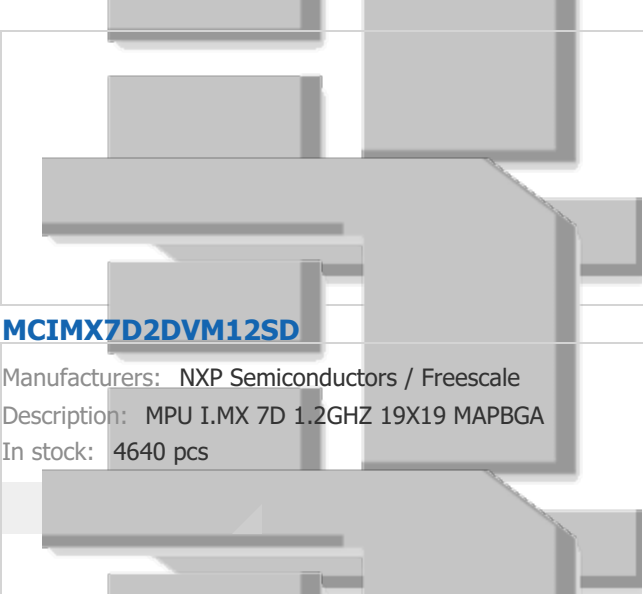
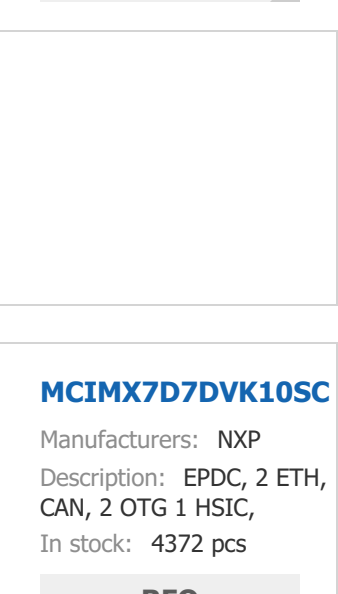
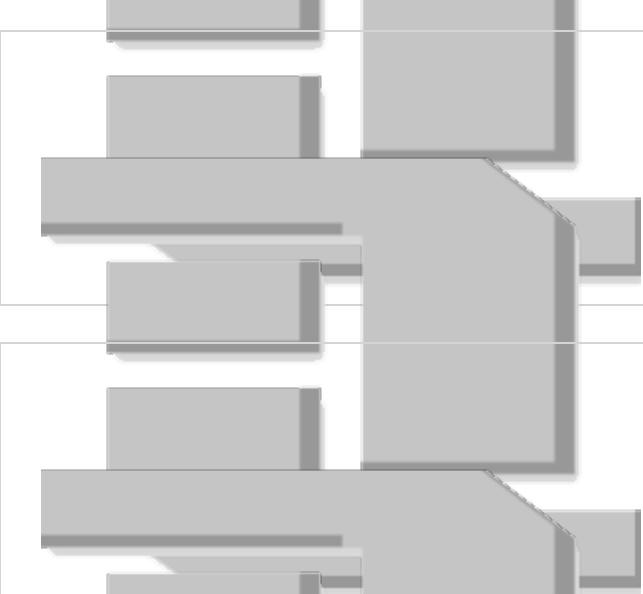
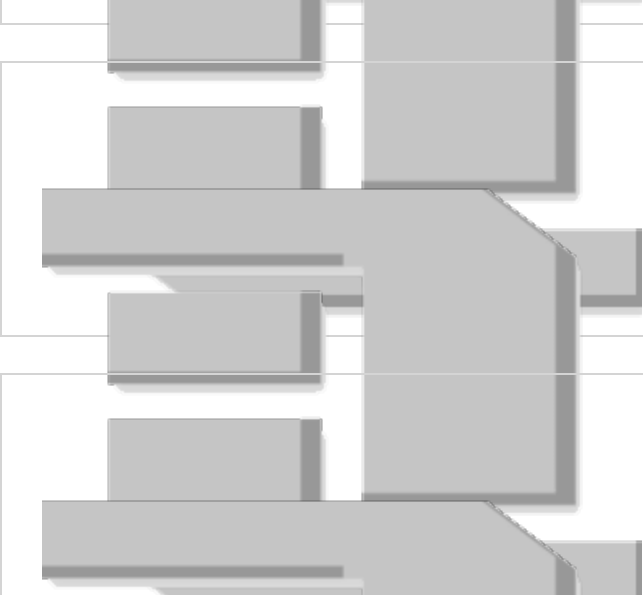
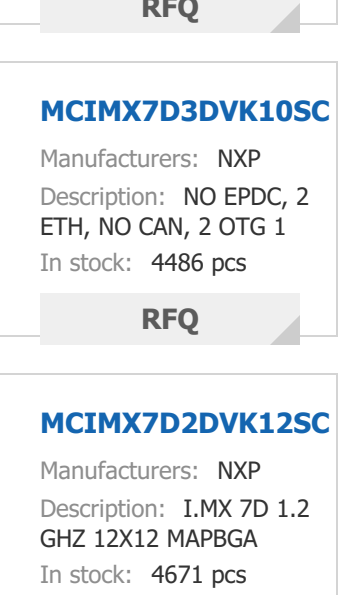
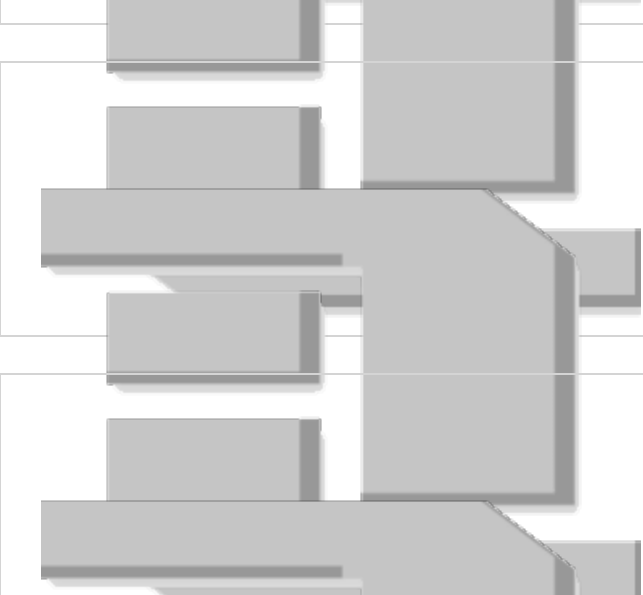
Specifications of MCIMX7D3EVK10SC

PART NUMBER	MCIMX7D3EVK10SC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NO EPDC, 2 ETH, NO CAN, 2 OTG 1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5071 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 + PHY (1), USB 2.0 OTG + PHY (2)
SUPPLIER DEVICE PACKAGE	488-FBGA (12x12)
SPEED	1.0GHz
SERIES	i.MX7D
SECURITY FEATURES	A-HAB, ARM TZ, CAAM, CSU, SJC, SNVS
SATA	-
RAM CONTROLLERS	LPDDR2, LPDDR3, DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	488-TFBGA
OTHER NAMES	568-13662 935316442557 MCIMX7D3EVK10SC-ND
OPERATING TEMPERATURE	-20°C ~ 105°C (TJ)
NUMBER OF CORES/BUS WIDTH	2 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	Keypad, LCD, MIPI
DETAILED DESCRIPTION	ARM® Cortex®-A7, ARM® Cortex®-M4 Microprocessor IC i.MX7D 2 Core, 32-Bit 1.0GHz 488-FBGA (12x12)
CORE PROCESSOR	ARM® Cortex®-A7, ARM® Cortex®-M4
CO-PROCESSORS/DSP	Multimedia; NEON™ MPE
ADDITIONAL INTERFACES	AC'97, CAN, eCSPI, I²C, I²S, MMC/SD/SDIO, PCIe, QSPI, SAI, UART

Related Tags

MCIMX7D3EVK10SC	MCIMX7D3EVK10SC Distributor	MCIMX7D3EVK10SC Supplier
MCIMX7D3EVK10SC Price	MCIMX7D3EVK10SC Pictures	MCIMX7D3EVK10SC Image
MCIMX7D3EVK10SC PDF Datasheet	MCIMX7D3EVK10SC Download Datasheet	MCIMX7D3EVK10SC Datasheet
MCIMX7D3EVK10SC Stock	Buy MCIMX7D3EVK10SC	Buy MCIMX7D3EVK10SC
MCIMX7D3EVK10SC	Supplier	Distributor

Related Products

 MCIMX7D2DVM12SD Manufacturers: NXP Semiconductors / Freescale Description: MPU I.MX 7D 1.2GHZ 19X19 MAPBGA In stock: 4640 pcs	 MCIMX7D5EVM10SC Manufacturers: NXP Description: NO EPDC 2 ETH CAN 2 OTG 1 HSIC P In stock: 4601 pcs	 MCIMX7D2DVM12SC Manufacturers: NXP Description: I.MX 7D 1.2 GHZ 19X19 MAPBGA In stock: 4936 pcs
 MCIMX7D2DVM12SD Manufacturers: NXP Description: MPU I.MX 7D 1.2GHZ 12X12 MAPBGA In stock: 6211 pcs	 MCIMX7D7DVK10SC Manufacturers: NXP Description: EPDC, 2 ETH, CAN, 2 OTG 1 HSIC, In stock: 4372 pcs	 MCIMX7D7DVK10SD Manufacturers: NXP Description: MPU I.MX 7D 1GHZ MAPBGA In stock: 6577 pcs
 MCIMX7D2DVM12SD Manufacturers: NXP Description: MPU I.MX 7D 1.2GHZ 19X19 MAPBGA In stock: 4640 pcs	 MCIMX7D3DVK10SC Manufacturers: NXP Description: NO EPDC, 2 ETH, NO CAN, 2 OTG 1 In stock: 4486 pcs	 MCIMX7D3DVK10SD Manufacturers: NXP Description: I.MX 7DUAL: REV 1.3 In stock: 6788 pcs
 MCIMX7D2DVM12SD Manufacturers: NXP Description: MPU I.MX 7D 1.2GHZ 19X19 MAPBGA In stock: 4640 pcs	 MCIMX7D2DVK12SC Manufacturers: NXP Description: I.MX 7D 1.2 GHZ 12X12 MAPBGA In stock: 4671 pcs	 MCIMX7D7DVM10SC Manufacturers: NXP Description: EPDC, 2 ETH, CAN, 2 OTG 1 HSIC, In stock: 4858 pcs