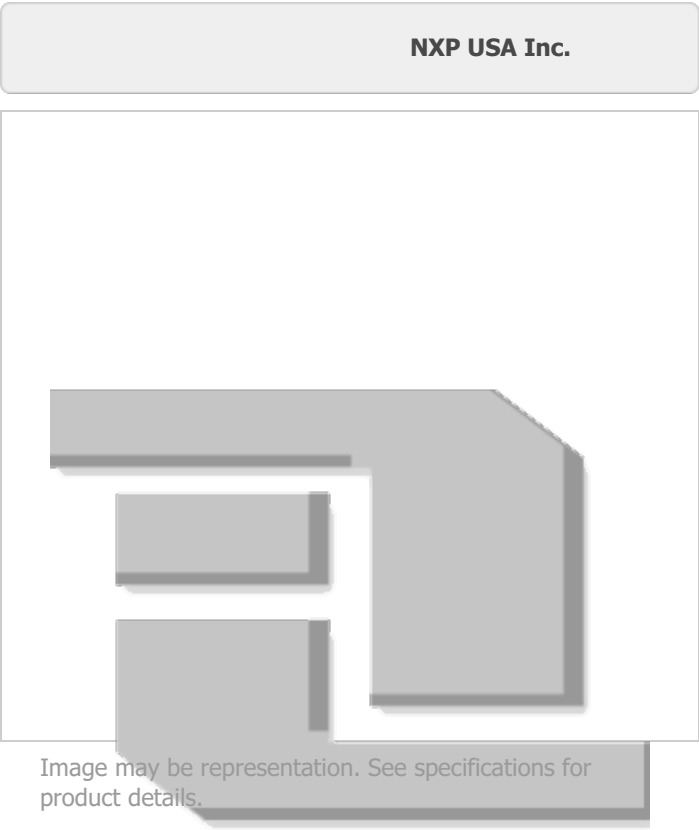




MK12DX128VMC5

Part Number:	MK12DX128VMC5
Manufacturer/Brand:	NXP USA Inc.
Product description	IC MCU 32BIT 128KB FLASH 121BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	15169 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

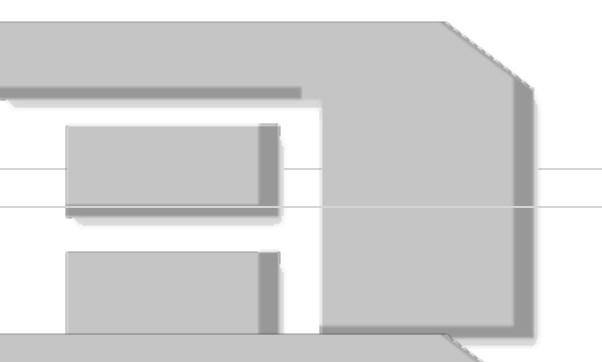
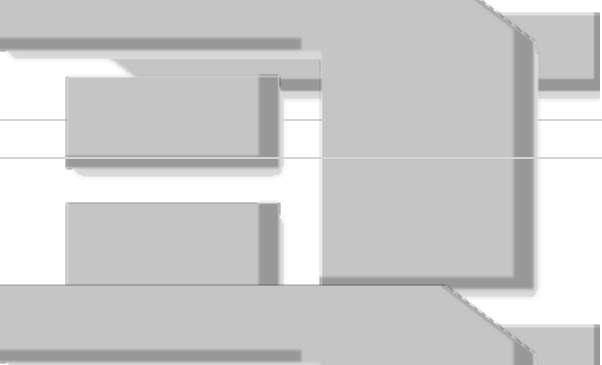
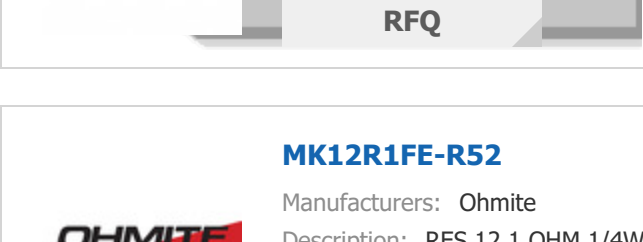
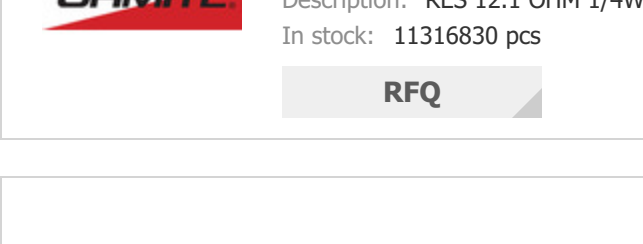
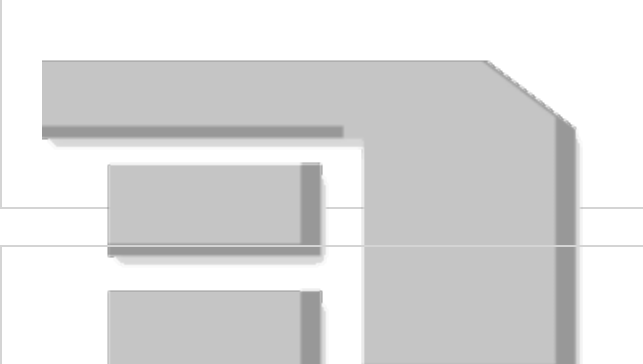
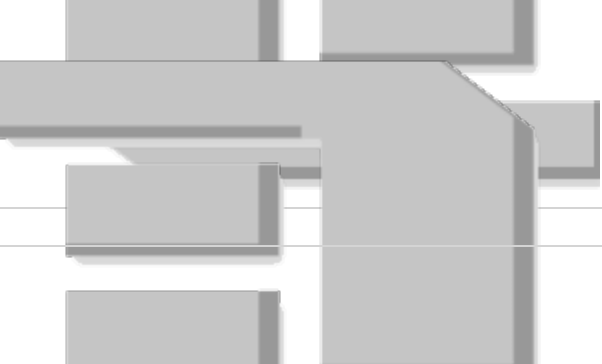
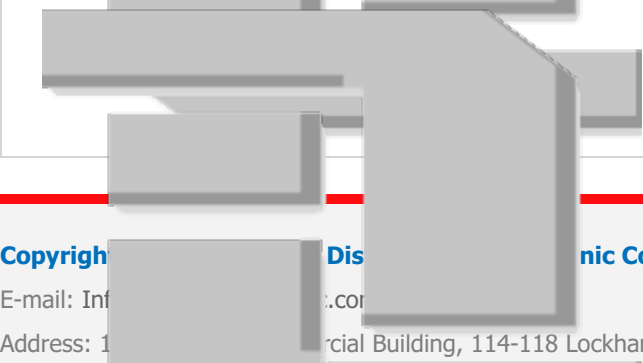
Specifications of MK12DX128VMC5

PART NUMBER	MK12DX128VMC5
MANUFACTURER	NXP USA Inc.
DESCRIPTION	IC MCU 32BIT 128KB FLASH 121BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	15169 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	121-MAPBGA (8x8)
SERIES	Kinetis K10
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	50MHz
REQUIRES	DMA, I²S, LVD, POR, PWM, WDT
PROGRAM MEMORY TYPE	128KB (128K x 8)
PROGRAM MEMORY SIZE	I²C, IrDA, SPI, UART/USART
POLARIZATION	121-LFBGA
OTHER NAMES	935317693557
OSCILLATOR TYPE	A/D 24x16b, D/A 1x12b
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	MK12DX128VMC5
EXPANDED DESCRIPTION	ARM® Cortex®-M4 Kinetis K10 Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 121-MAPBGA (8x8)
DESCRIPTION	IC MCU 32BIT 128KB FLASH 121BGA
DATA SRAM BYTES	4K x 8
DATA CONVERTERS	1.71 V ~ 3.6 V
CORE SIZE	32K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	60

Related Tags

MK12DX128VMC5	MK12DX128VMC5 Distributor	MK12DX128VMC5 Supplier
MK12DX128VMC5 Price	MK12DX128VMC5 Pictures	MK12DX128VMC5 Image
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MK12DX128VMC5 Stock	Buy MK12DX128VMC5	Buy MK12DX128VMC5
MK12DX128VMC5	Supplier	Distributor

Related Products

 MK12DX256VLK5 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 14305 pcs RFQ	 MK12DX128VLF5 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 12997 pcs RFQ
 MK12DX256VLF5 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 48LQFP In stock: 15061 pcs RFQ	 MK12DX256VMC5 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 121BGA In stock: 13124 pcs RFQ
 MK13-1A66B-500W Manufacturers: Standex-Meder Electronics Description: SENSOR REED SWITCH SPST-NO CABLE In stock: 25027 pcs RFQ	 MK12DN512VLK5 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 80LQFP In stock: 12440 pcs RFQ
 MK12R1FE-R52 Manufacturers: Ohmite Description: RES 12.1 OHM 1/4W 1% AXIAL In stock: 11316830 pcs RFQ	 MK12DX256VLH5 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 13821 pcs RFQ
 MK12DN512VMC5 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 121BGA In stock: 10739 pcs RFQ	 MK12DN512VLK5R Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 80LQFP In stock: 21037 pcs RFQ
 MK12DX128VLK5 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 12384 pcs RFQ	 MK12DX128VLH5 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 16340 pcs RFQ

