

NXP Semiconductors / Freescale

MK22FN128VLL10

Part Number:	MK22FN128VLL10
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 100LQFP
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	17322 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

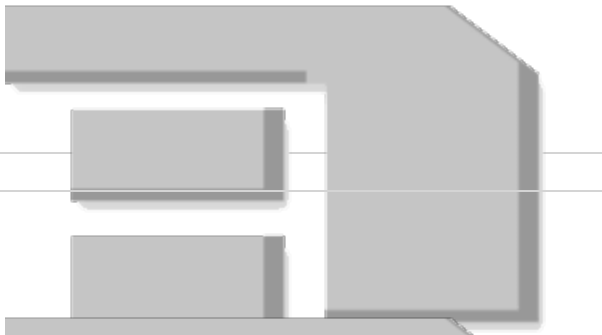
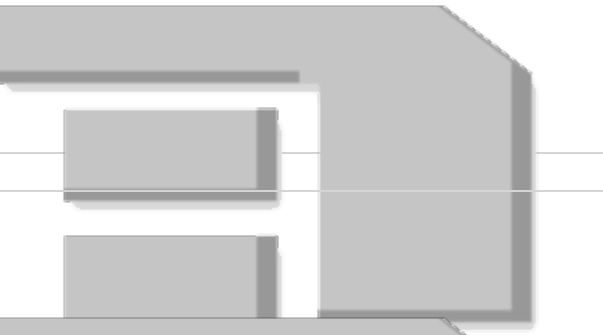
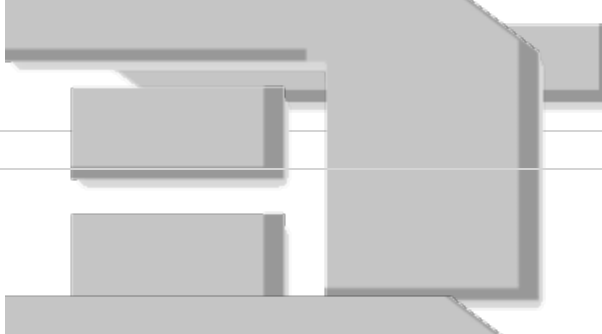
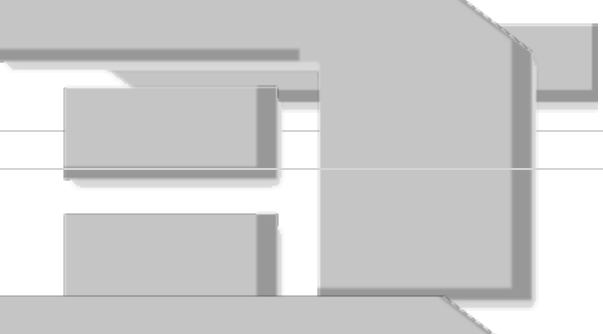
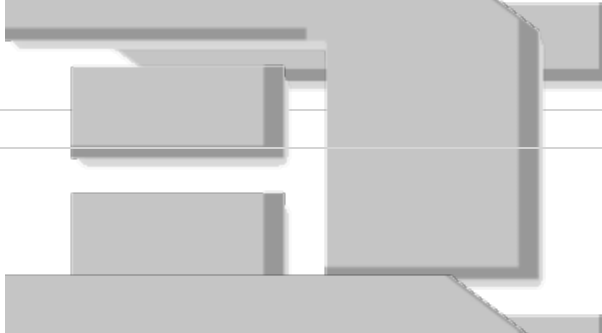
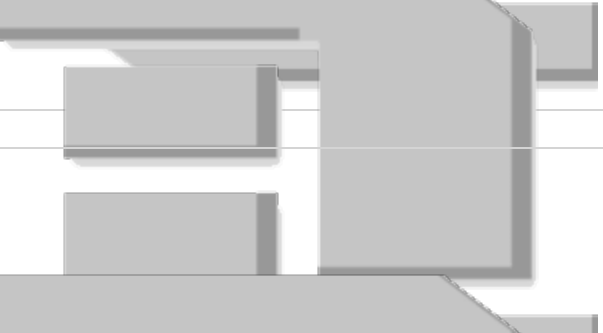
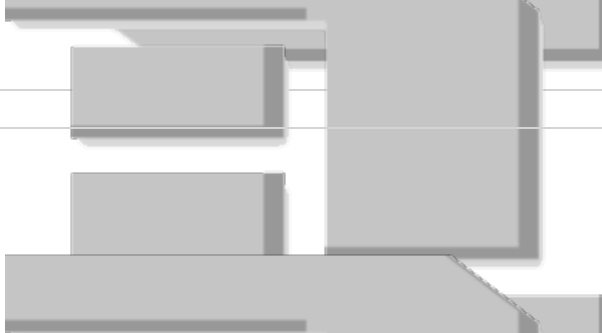
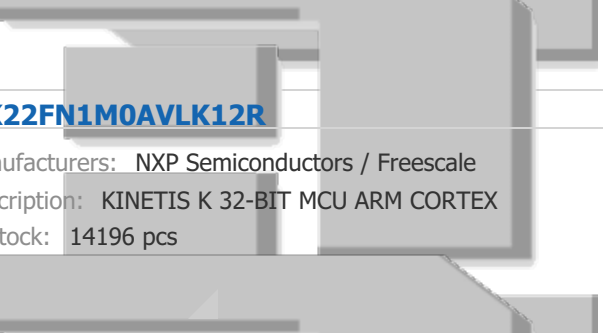
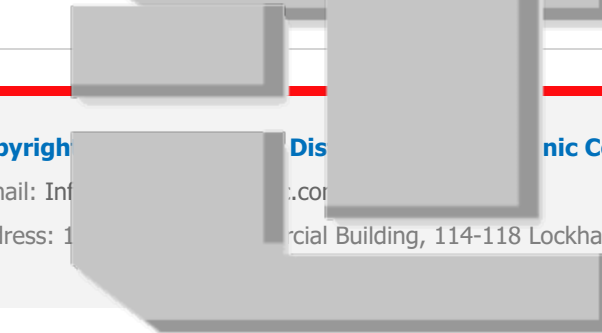
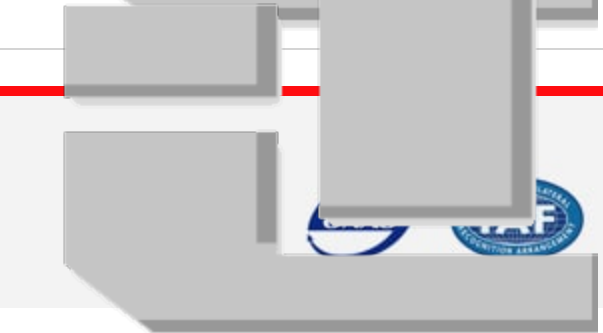
Specifications of MK22FN128VLL10

PART NUMBER	MK22FN128VLL10
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17322 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	100MHz
SERIES	Kinetis K20
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, I²S, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	935324748557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	66
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 Kinetis K20 Microcontroller IC 32-Bit 100MHz 128KB (128K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 33x16b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	I²C, IrDA, SPI, UART/USART, USB, USB OTG
BASE PART NUMBER	MK22FN128

Related Tags

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	MK22FN128VLH10R Manufacturers: NXP Description: KINETIS K 32-BIT MCU ARM CORTEX In stock: 28996 pcs RFQ		MK22FN1M0AVLQ12 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 7243 pcs RFQ
	MK22FN128VDC10 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 14687 pcs RFQ		MK22FN128VMP10 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64BGA In stock: 16572 pcs RFQ
	MK22FN128VLH10 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 16215 pcs RFQ		MK22FN1M0AVLK12 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 80LQFP In stock: 7678 pcs RFQ
	MK22FN128CAH12R Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64WLCSP In stock: 21068 pcs RFQ		MK22FN1M0AVLK12R Manufacturers: NXP Semiconductors / Freescale Description: KINETIS K 32-BIT MCU ARM CORTEX In stock: 14196 pcs RFQ
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	MK22FN128CAK10R Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 49WLCSP In stock: 32933 pcs RFQ		MK22FN1M0AVLL12 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 8083 pcs RFQ