



LX4F232H5QCFIGB0

Part Number:	LX4F232H5QCFIGB0
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4712 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

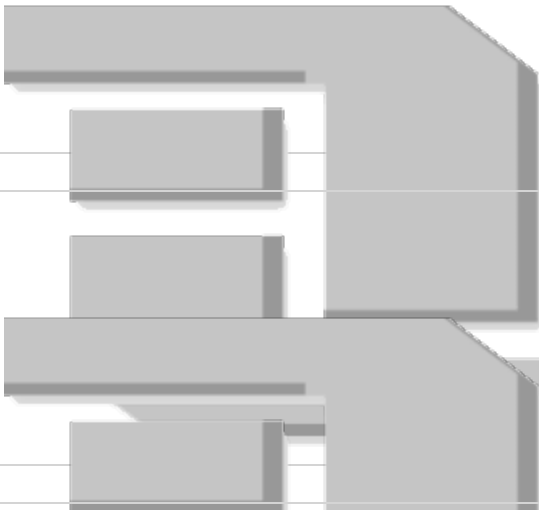
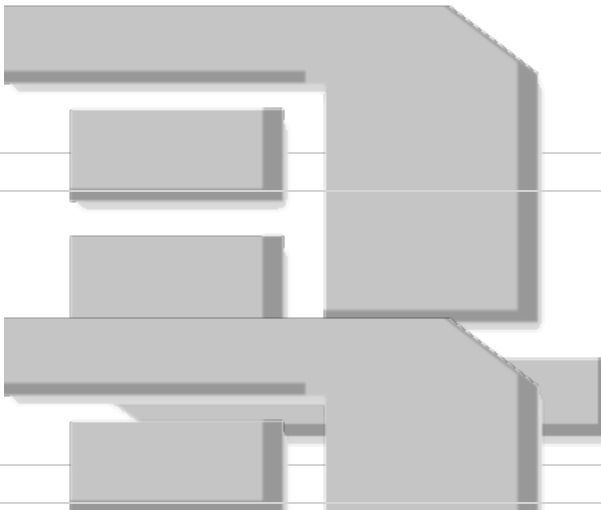
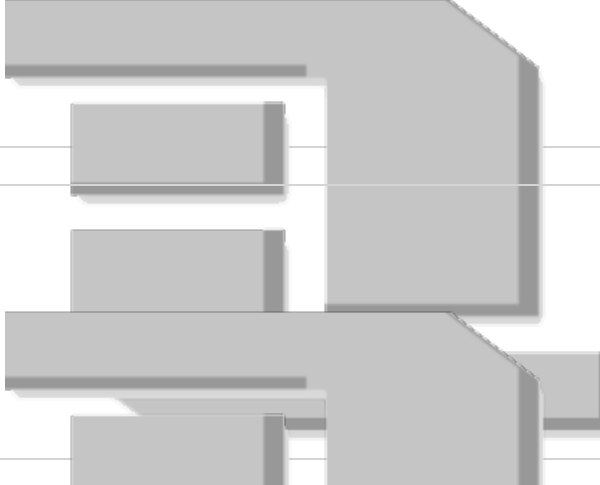
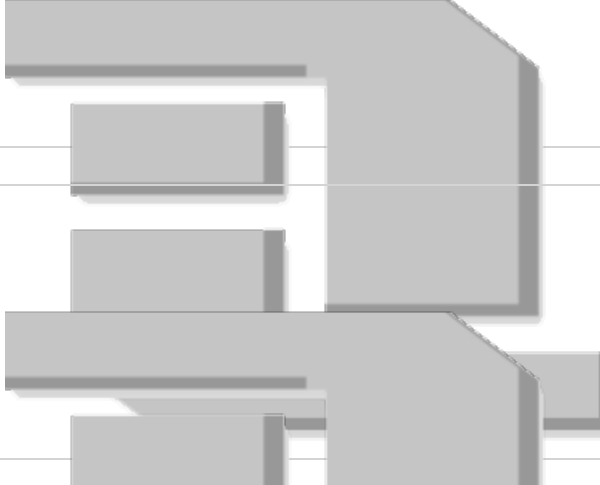
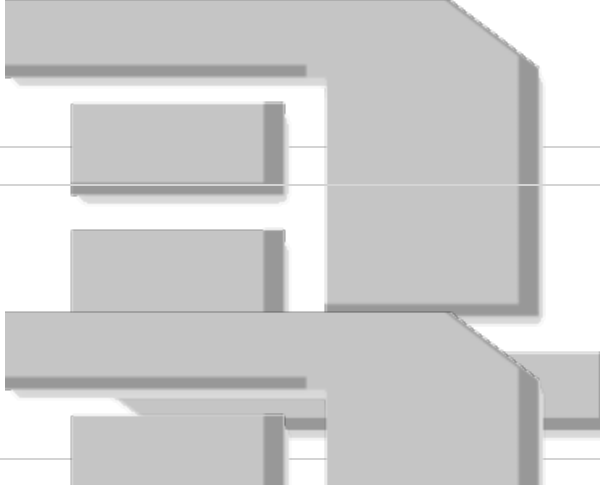
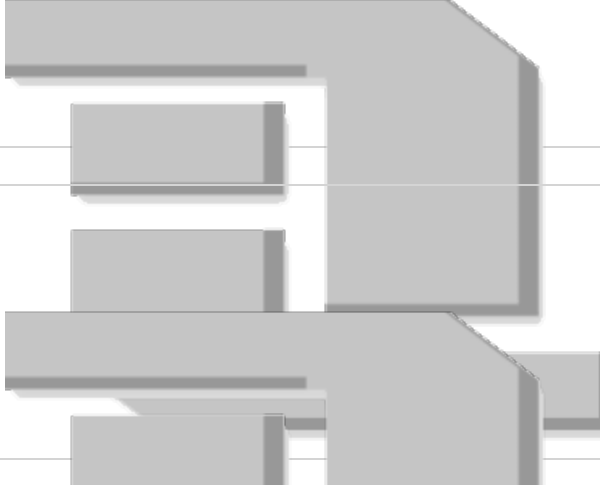
Specifications of LX4F232H5QCFIGB0

PART NUMBER	LX4F232H5QCFIGB0
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4712 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	80MHz
SERIES	Stellaris® ARM® Cortex®-M4F 230
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	296-35651
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	69
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M4 Stellaris® ARM® Cortex®-M4F 230 Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 22x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, Microwire, QEI, SPI, SSI, UART/USART, USB OTG
BASE PART NUMBER	LX4F232H5

Related Tags

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Related Products

 LX4G Manufacturers: Swanstrom Tools Description: PLIERS ELEC LONG NOSE 4.5" In stock: 3196 pcs RFQ	 LX4F232H5BBFIGB0 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 6041 pcs RFQ
 LX432ISE Manufacturers: Microsemi Description: IC VREF SHUNT ADJ SOT23-5 In stock: 7022 pcs RFQ	 LX4F232H5QDFIGA3 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 4598 pcs RFQ
 LX4F231H5QRFIGA3 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 5854 pcs RFQ	 LX432ISC Manufacturers: Microsemi Description: IC VREF SHUNT ADJ SOT23 In stock: 50052 pcs RFQ
 LX4F231H5QRFIGB0 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23 256KB FLASH 64LQFP In stock: 3061 pcs RFQ	 LX432CSC Manufacturers: Microsemi Description: IC VREF SHUNT ADJ SOT23 In stock: 109318 pcs RFQ
 LX4F230H5QRFIGB0 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 4237 pcs RFQ	 LX432ILP Manufacturers: Microsemi Description: IC REG SHUNT PREC ADJ LV TO92 In stock: 4846 pcs RFQ
 LX4F232H5QCFIGA3 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4897 pcs RFQ	 LX432CSE Manufacturers: Microsemi Description: IC VREF SHUNT ADJ SOT23-5 In stock: 4044 pcs RFQ