

N/A



Image may be representation. See specifications for product details.

LM4F232H5BBFIGR

Part Number:	LM4F232H5BBFIGR
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 157BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6667 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

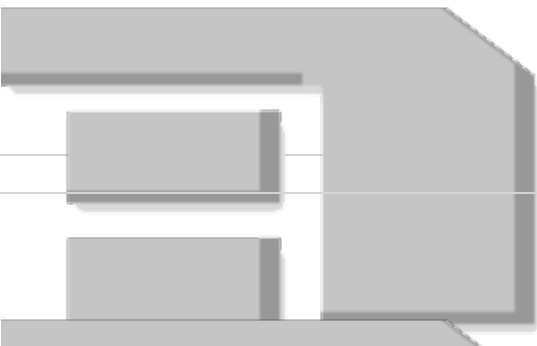
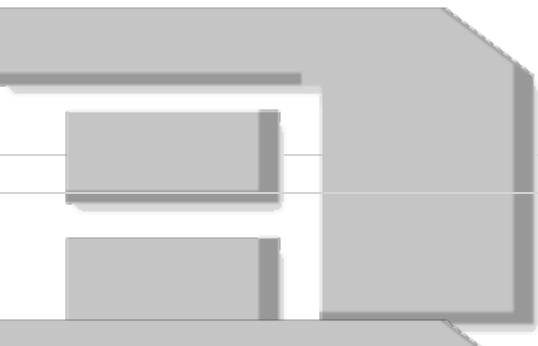
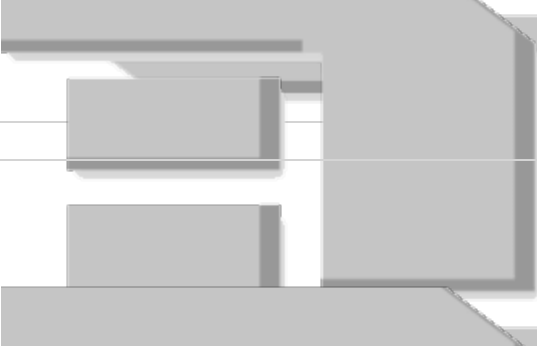
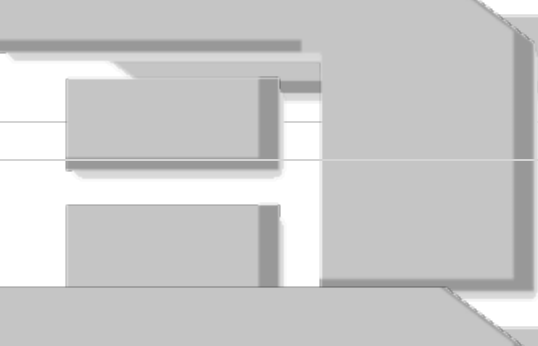
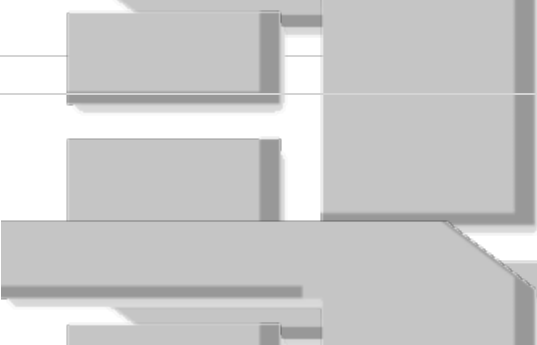
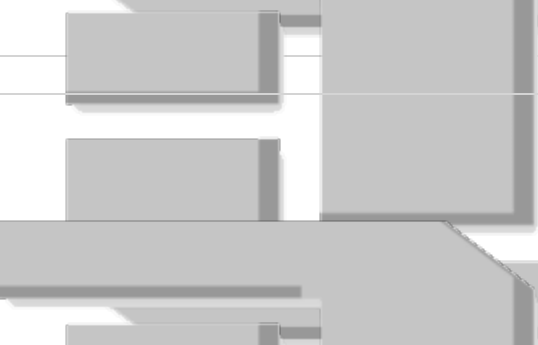
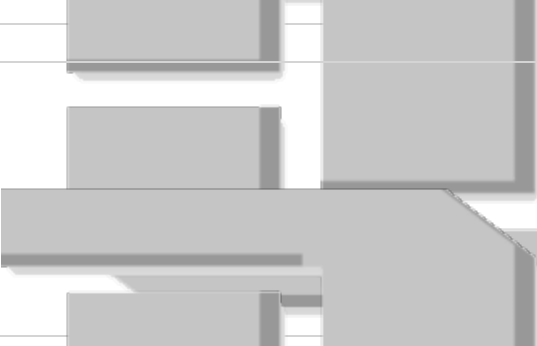
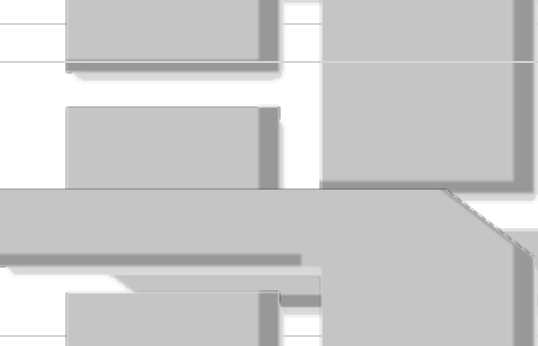
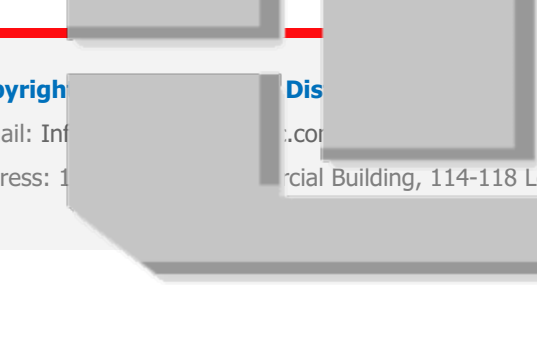
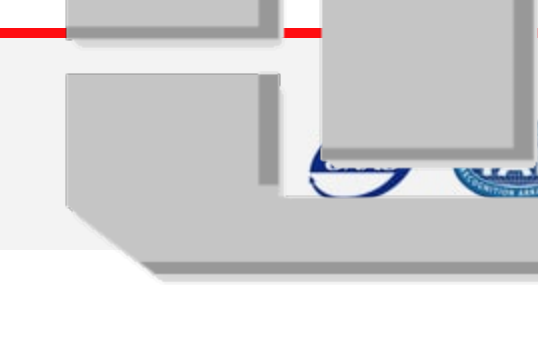
Specifications of LM4F232H5BBFIGR

PART NUMBER	LM4F232H5BBFIGR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 157BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6667 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.97 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	157-BGA MicroStar Jr (9x9)
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	Tape & Reel (TR)
PACKAGE / CASE	157-VFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	120
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 157-BGA MicroStar Jr (9x9)
DATA CONVERTERS	A/D 24x12b
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	LM4F232H5BB

Related Tags

LM4F232H5BBFIGR	LM4F232H5BBFIGR Distributor	LM4F232H5BBFIGR Supplier
LM4F232H5BBFIGR Price	LM4F232H5BBFIGR Pictures	LM4F232H5BBFIGR Image
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Related Products

	LM4991LDX/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 3W MONO AB 8SON In stock: 116232 pcs RFQ		LM4995SD/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 3W MONO AB 8SON In stock: 176191 pcs RFQ
	LM4992SDBD Manufacturers: N/A Description: BOARD EVALUATION LM4992SD In stock: 434 pcs RFQ		LM4992SD/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 1.07W AB 14WSO In stock: 118437 pcs RFQ
	LM4F232H5QCFIG Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4501 pcs RFQ		LM4991MA/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 1.5W MONO 8SOIC In stock: 54295 pcs RFQ
	LM4992SDX/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 1.07W AB 14WSO In stock: 6561 pcs RFQ		LM4995TM/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 1.3W MONO 9USMD In stock: 133139 pcs RFQ
	LM4991MAX/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 1.5W MONO 8SOIC In stock: 125238 pcs RFQ		LM4995TMX/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 1.3W MONO 9USMD In stock: 220915 pcs RFQ
	LM4995SDX/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 3W MONO AB 8SON In stock: 4634 pcs RFQ		LM4995TMBD Manufacturers: N/A Description: BOARD EVALUATION LM4995TM In stock: 553 pcs RFQ