



TM4C1230H6PMI7

Part Number:	TM4C1230H6PMI7
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13895 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

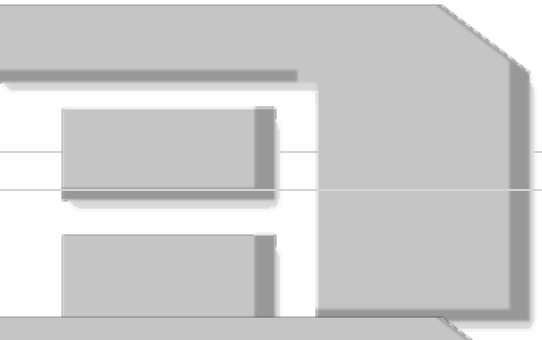
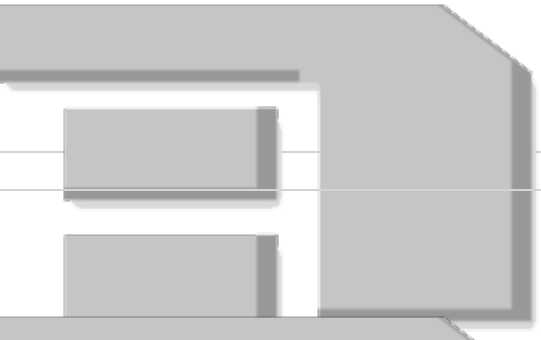
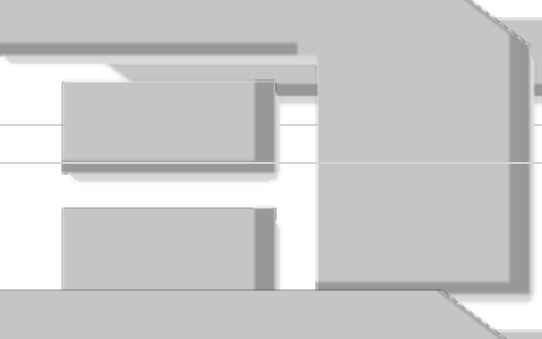
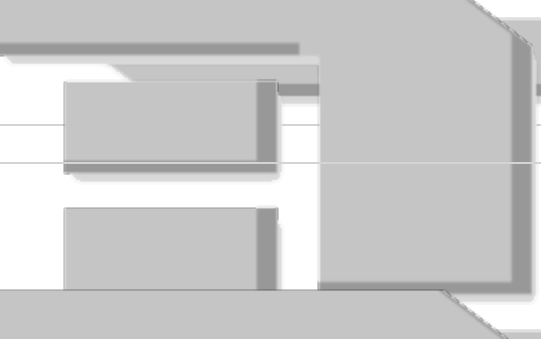
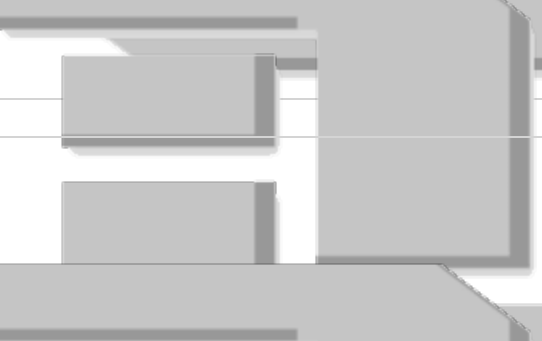
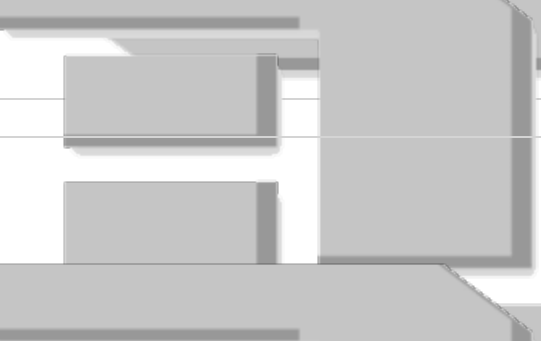
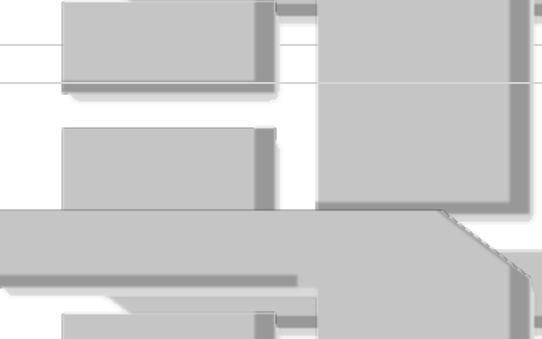
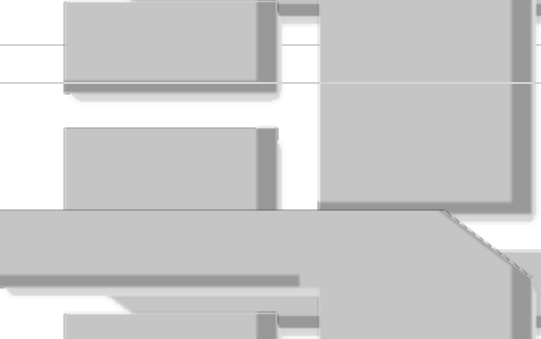
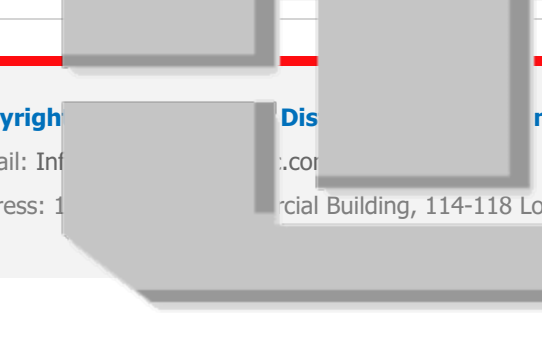
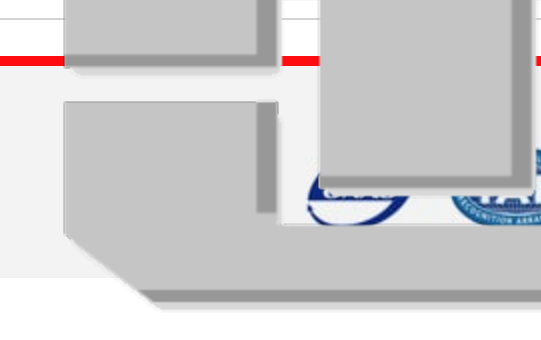
Specifications of TM4C1230H6PMI7

PART NUMBER	TM4C1230H6PMI7
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13895 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	80MHz
SERIES	Tiva™ C
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	-296-45042-ND 296-45042 TM4C1230H6PMI7-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	49
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®-M4F Tiva™ C Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	CANbus, I²C, IrDA, Microwire, SPI, SSI, UART/USART

Related Tags

TM4C1230H6PMI7	TM4C1230H6PMI7 Distributor	TM4C1230H6PMI7 Supplier
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Related Products

	TM4C1230E6PMT7 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 16750 pcs RFQ		TM4C1230H6PMI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 18981 pcs RFQ
	TM4C1231D5PMI Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 12681 pcs RFQ		TM4C1230E6PMIR Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 21571 pcs RFQ
	TM4C1231C3PMI7R Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 27785 pcs RFQ		TM4C1230H6PMIR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 24502 pcs RFQ
	TM4C1230H6PMI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 13049 pcs RFQ		TM4C1230E6PMT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 17906 pcs RFQ
	TM4C1231C3PMI Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 18275 pcs RFQ		TM4C1230E6PMT7R Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 15879 pcs RFQ
	TM4C1230E6PMTR Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 20578 pcs RFQ		TM4C1231C3PMIR Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 25578 pcs RFQ

