



XM4C129XNCZADI1

Part Number:	XM4C129XNCZADI1
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 1MB FLASH 212NFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5834 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

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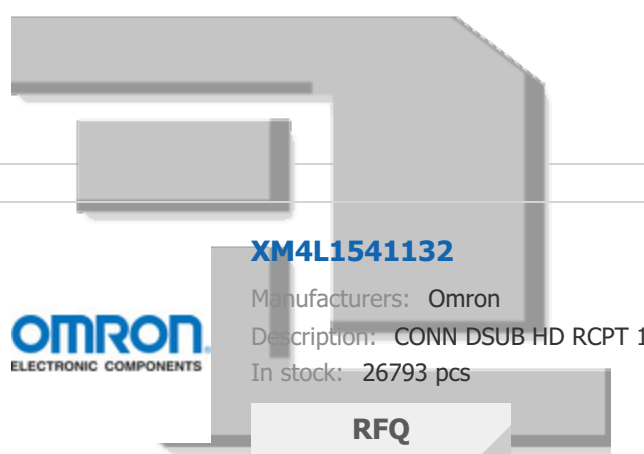
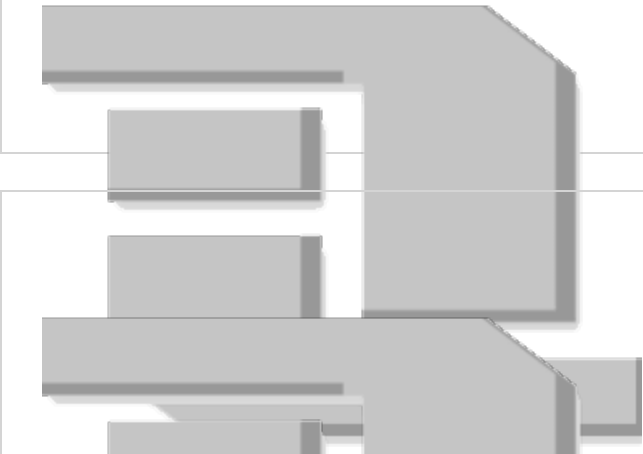
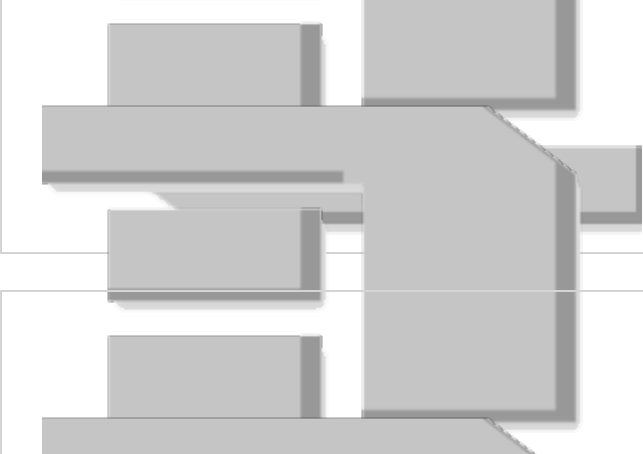
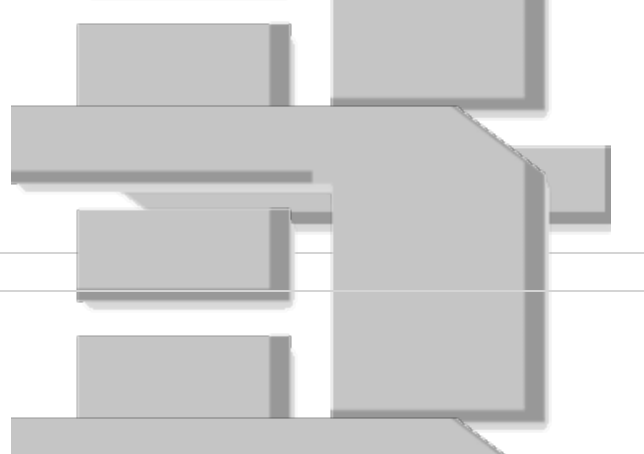
Specifications of XM4C129XNCZADI1

PART NUMBER	XM4C129XNCZADI1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 1MB FLASH 212NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5834 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.97 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	212-NFBGA (10x10)
SPEED	120MHz
SERIES	Tiva™ C
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, QEI, WDT
PACKAGING	Tray
PACKAGE / CASE	212-VFBGA
OTHER NAMES	296-37119 XM4C129XNCZADI1-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	140
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	6K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M4F Tiva™ C Microcontroller IC 32-Bit 120MHz 1MB (1M x 8) FLASH 212-NFBGA (10x10)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, IrDA, SPI, SSI, UART/USART, USB, USB OTG

Related Tags

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Related Products

	XM4C129ENC PDTI1 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 5012 pcs RFQ		XM4C129DNCZADI1 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 4786 pcs RFQ
	XM4M-2432-1311 Manufacturers: Omron Description: CONN DVI 24POS 1.5A RA DIP In stock: 6674 pcs RFQ		XM4L1541132 Manufacturers: Omron Description: CONN DSUB HD RCPT 15POS R/A SLDR In stock: 26793 pcs RFQ
	XM4C1299NCZADI2 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 212NFBGA In stock: 5087 pcs RFQ		XM4C1292NCPDTI2 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 6878 pcs RFQ
	XM4C129ENCZADI1 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 212NFBGA In stock: 5499 pcs RFQ		XM4C129DNC PDTI1 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 6459 pcs RFQ
	XM4E129XNCZADI1 Manufacturers: N/A Description: IC MCU C-SERIES ARM M-4 In stock: 3838 pcs RFQ		XM4E129BNCZADI1 Manufacturers: N/A Description: IC MCU C-SERIES ARM M-4 In stock: 4648 pcs RFQ
	XM4L-1542-502 Manufacturers: Omron Description: CONN DSUB HD RCPT 15POS R/A SLDR In stock: 38708 pcs RFQ		XM4L-1542-132 Manufacturers: Omron Description: CONN DSUB HD RCPT 15POS R/A SLDR In stock: 35658 pcs RFQ