




XMOS

XLF208-128-FB236-C10

Part Number: XLF208-128-FB236-C10
 Manufacturer/Brand: XMOS
 Product description: IC MCU 32BIT 1MB FLASH 236FBGA
 Datasheets: [PDF XLF208-128-FB236-C10.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

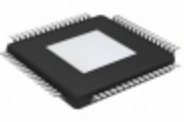

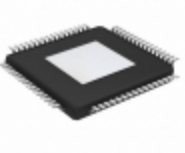
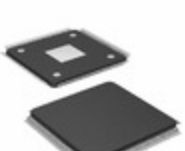
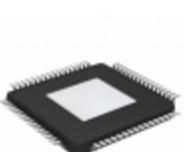

Specifications of XLF208-128-FB236-C10

PART NUMBER	XLF208-128-FB236-C10
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT 1MB FLASH 236FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF XLF208-128-FB236-C10.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	236-FBGA (10x10)
SPEED	1000MIPS
SERIES	XLF
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	-
PACKAGING	Tray
PACKAGE / CASE	236-LFBGA
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	128
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	XCore XLF Microcontroller IC 32-Bit 8-Core 1000MIPS 1MB (1M x 8) FLASH 236-FBGA (10x10)
DATA CONVERTERS	-
CORE SIZE	32-Bit 8-Core
CORE PROCESSOR	XCore
CONNECTIVITY	-

Related Tags

XMOS XLF208-128-FB236-C10	XLF208-128-FB236-C10 Distributor	XLF208-128-FB236-C10 Supplier
XLF208-128-FB236-C10 Price	XLF208-128-FB236-C10 Pictures	XLF208-128-FB236-C10 Image
XLF208-128-FB236-C10 PDF Datasheet	XLF208-128-FB236-C10 Download Datasheet	XLF208-128-FB236-C10 Datasheet
XLF208-128-FB236-C10 Stock	Buy XLF208-128-FB236-C10	Buy XMOS XLF208-128-FB236-C10
XMOS XLF208-128-FB236-C10	XMOS Supplier	XMOS Distributor
XMOS XLF208-128-FB236-C10		

Related Products

 <p>XLF208-256-TQ64-C10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 64TQFP In stock: Out stock RFQ</p>	 <p>XLF208-256-TQ128-I10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: Out stock RFQ</p>
 <p>XLF210-256-FB236-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: Out stock RFQ</p>	 <p>XLF208-128-TQ64-C10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 64TQFP In stock: Out stock RFQ</p>
 <p>XLF208-128-FB236-I10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 236FBGA In stock: Out stock RFQ</p>	 <p>XLF208-128-TQ128-C10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: Out stock RFQ</p>
 <p>XLF208-256-FB236-C10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 236FBGA In stock: Out stock RFQ</p>	 <p>XLF208-128-TQ128-I10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: Out stock RFQ</p>
 <p>XLF208-256-TQ128-C10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: Out stock RFQ</p>	 <p>XLF210-256-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: Out stock RFQ</p>
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