




**XMOS**

## XLF208-128-FB236-I10

Part Number:	XLF208-128-FB236-I10
Manufacturer/Brand:	XMOS
Product description:	IC MCU 32BIT 1MB FLASH 236FBGA
Datasheets:	<a href="#">PDF XLF208-128-FB236-I10.pdf</a>
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.

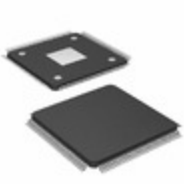
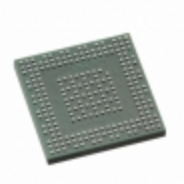
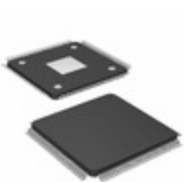
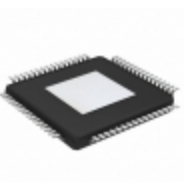
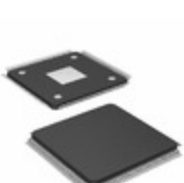
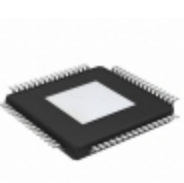

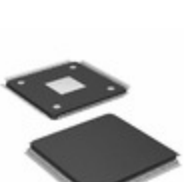



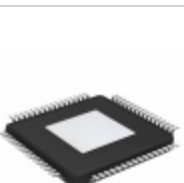
### Specifications of XLF208-128-FB236-I10

PART NUMBER	XLF208-128-FB236-I10
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT 1MB FLASH 236FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF XLF208-128-FB236-I10.pdf</a>
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	-40°C ~ 85°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	-

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 <p><b>XLF208-256-TQ128-C10</b> Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>XLF208-128-TQ64-C10</b> Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 64TQFP In stock: Out stock <a href="#">RFQ</a></p>
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