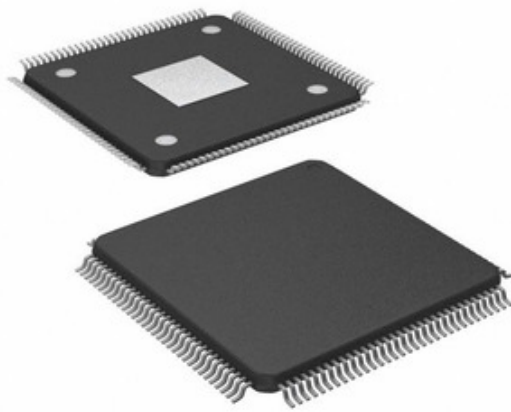




XMOS



XLF212-512-TQ128-I20

Part Number: XLF212-512-TQ128-I20

Manufacturer/Brand: XMOS

Product description: IC MCU 32BIT 2MB FLASH 128TQFP

Datasheets: [1.XLF212-512-TQ128-I20.pdf](#)
[2.XLF212-512-TQ128-I20.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

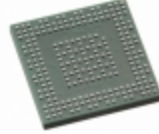
Specifications of XLF212-512-TQ128-I20

PART NUMBER	XLF212-512-TQ128-I20
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT 2MB FLASH 128TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XLF212-512-TQ128-I20.pdf 2.XLF212-512-TQ128-I20.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	128-TQFP (14x14)
SPEED	2000MIPS
SERIES	XLF
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	-
PACKAGING	Tray
PACKAGE / CASE	128-TQFP Exposed Pad
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	88
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 12-Core 2000MIPS 2MB (2M x 8) FLASH 128-TQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	32-Bit 12-Core
CORE PROCESSOR	XCore
CONNECTIVITY	-

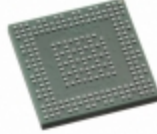
Related Tags

XMOS XLF212-512-TQ128-I20	XLF212-512-TQ128-I20 Distributor	XLF212-512-TQ128-I20 Supplier
XLF212-512-TQ128-I20 Price	XLF212-512-TQ128-I20 Pictures	XLF212-512-TQ128-I20 Image
XLF212-512-TQ128-I20 PDF Datasheet	XLF212-512-TQ128-I20 Download Datasheet	XLF212-512-TQ128-I20 Datasheet
XLF212-512-TQ128-I20 Stock	Buy XLF212-512-TQ128-I20	Buy XMOS XLF212-512-TQ128-I20
XMOS XLF212-512-TQ128-I20	XMOS Supplier	XMOS Distributor
XMOS XLF212-512-TQ128-I20		

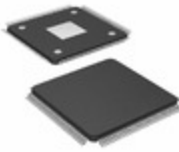
Related Products



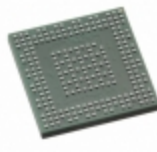
XLF216-256-FB236-C20
Manufacturers: XMOS
Description: IC MCU 32BIT 2MB FLASH 236FBGA
In stock: Out stock
RFQ



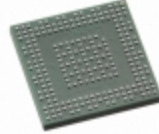
XLF212-512-FB236-C20
Manufacturers: XMOS
Description: IC MCU 32BIT 2MB FLASH 236FBGA
In stock: Out stock
RFQ



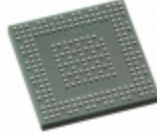
XLF216-256-TQ128-C20
Manufacturers: XMOS
Description: IC MCU 32BIT 2MB FLASH 128TQFP
In stock: Out stock
RFQ



XLF216-512-FB236-I20
Manufacturers: XMOS
Description: IC MCU 32BIT 2MB FLASH 236FBGA
In stock: Out stock
RFQ



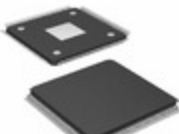
XLF212-512-FB236-I20
Manufacturers: XMOS
Description: IC MCU 32BIT 2MB FLASH 236FBGA
In stock: Out stock
RFQ



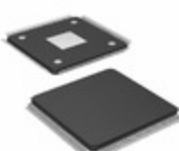
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Description: IC MCU 32BIT 2MB FLASH 236FBGA
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RFQ



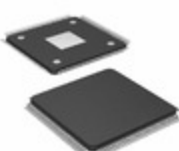
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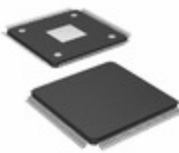
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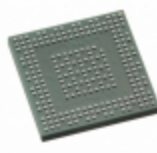
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