



XMOS

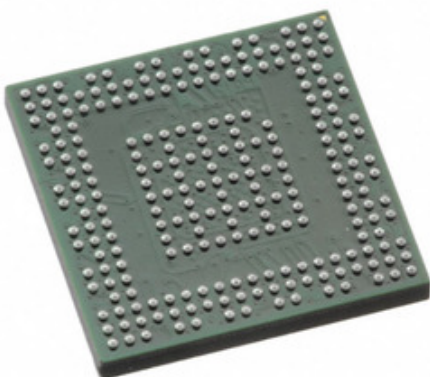


Image may be representation. See specifications for product details.

XL216-512-FB236-I20

Part Number:XL216-512-FB236-I20

Manufacturer/Brand:XMOS

Product description:IC MCU 32BIT ROMLESS 236FBGA

Datasheets:XL216-512-FB236-I20.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:6938 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

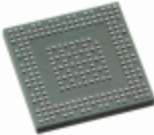
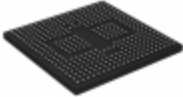
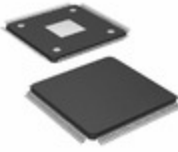
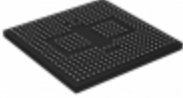
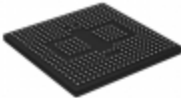
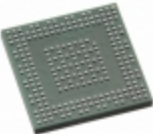
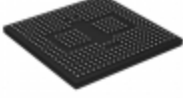
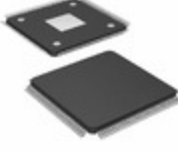
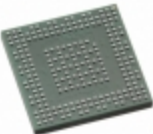
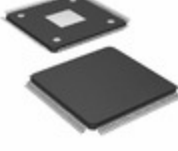
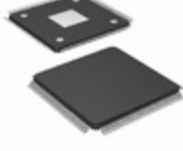
Specifications of XL216-512-FB236-I20

PART NUMBER	XL216-512-FB236-I20
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT ROMLESS 236FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6938 pcs
DATA SHEET	 XL216-512-FB236-I20.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	236-FBGA (10x10)
SPEED	2000MIPS
SERIES	XL
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	XCore XL Microcontroller IC 32-Bit 16-Core 2000MIPS ROMless 236-FBGA (10x10)
DATA CONVERTERS	-
CORE SIZE	32-Bit 16-Core
CORE PROCESSOR	XCore
CONNECTIVITY	-

Related Tags

XMOS XL216-512-FB236-I20	XL216-512-FB236-I20 Distributor	XL216-512-FB236-I20 Supplier
XL216-512-FB236-I20 Price	XL216-512-FB236-I20 Pictures	XL216-512-FB236-I20 Image
XL216-512-FB236-I20 PDF Datasheet	XL216-512-FB236-I20 Download Datasheet	XL216-512-FB236-I20 Datasheet
XL216-512-FB236-I20 Stock	Buy XL216-512-FB236-I20	Buy XMOS XL216-512-FB236-I20
XMOS XL216-512-FB236-I20	XMOS Supplier	XMOS Distributor
XMOS XL216-512-FB236-I20		

Related Products

 XL216-512-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 9541 pcs RFQ	 XL224-512-FB374-I40 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 374FBGA In stock: 4480 pcs RFQ
 XL212-512-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 7415 pcs RFQ	 XL224-512-FB374-C40 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 374FBGA In stock: 5644 pcs RFQ
 XL224-1024-FB374-I40 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 374FBGA In stock: 5770 pcs RFQ	 XL216-256-FB236-I20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 7069 pcs RFQ
 XL216-256-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 8042 pcs RFQ	 XL224-1024-FB374-C40 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 374FBGA In stock: 5025 pcs RFQ
 XL216-512-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 8555 pcs RFQ	 XL216-256-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 7710 pcs RFQ
 XL216-512-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 8600 pcs RFQ	 XL216-256-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 9379 pcs RFQ