



XMOS

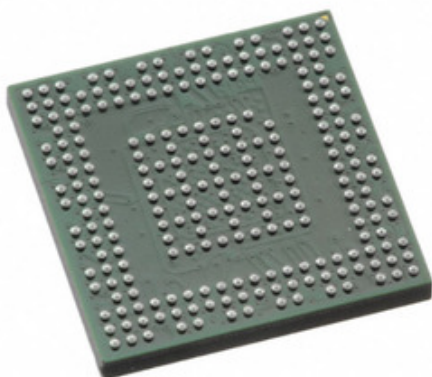


Image may be representation. See specifications for product details.

XUF216-512-FB236-I20

Part Number:	XUF216-512-FB236-I20
Manufacturer/Brand:	XMOS
Product description	IC MCU 32BIT 2MB FLASH 236FBGA PDF 1.XUF216-512-FB236-I20.pdf PDF 2.XUF216-512-FB236-I20.pdf PDF 3.XUF216-512-FB236-I20.pdf
Datasheets:	RoHS Lead free / RoHS Compliant
RoHs Status	6769 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

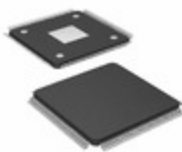
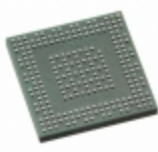
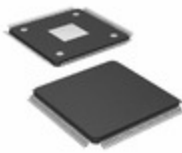
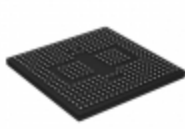
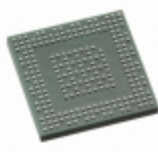
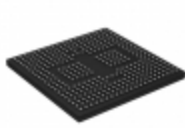
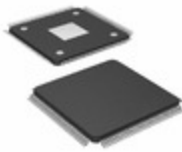
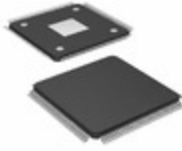
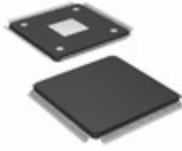
Specifications of XUF216-512-FB236-I20

PART NUMBER	XUF216-512-FB236-I20
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT 2MB FLASH 236FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6769 pcs
DATA SHEET	PDF 1.XUF216-512-FB236-I20.pdf PDF 2.XUF216-512-FB236-I20.pdf PDF 3.XUF216-512-FB236-I20.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	236-FBGA (10x10)
SPEED	2000MIPS
SERIES	XUF
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	-
PACKAGING	Tray
PACKAGE / CASE	236-LFBGA
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	104
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	XCore XUF Microcontroller IC 32-Bit 16-Core 2000MIPS 2MB (2M x 8) FLASH 236-FBGA (10x10)
DATA CONVERTERS	-
CORE SIZE	32-Bit 16-Core
CORE PROCESSOR	XCore
CONNECTIVITY	USB

Related Tags

XMOS XUF216-512-FB236-I20	XUF216-512-FB236-I20 Distributor	XUF216-512-FB236-I20 Supplier
XUF216-512-FB236-I20 Price	XUF216-512-FB236-I20 Pictures	XUF216-512-FB236-I20 Image
XUF216-512-FB236-I20 PDF Datasheet	XUF216-512-FB236-I20 Download Datasheet	XUF216-512-FB236-I20 Datasheet
XUF216-512-FB236-I20 Stock	Buy XUF216-512-FB236-I20	Buy XMOS XUF216-512-FB236-I20
XMOS XUF216-512-FB236-I20	XMOS Supplier	XMOS Distributor
XMOS XUF216-512-FB236-I20		

Related Products

 XUF216-256-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 7350 pcs RFQ	 XUF216-512-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: 6031 pcs RFQ
 XUF212-512-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 7233 pcs RFQ	 XUF224-1024-FB374-I40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: 4086 pcs RFQ
 XUF224-1024-FB324-I40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 324FBGA In stock: 4323 pcs RFQ	 XUF224-1024-FB324-C40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 324FBGA In stock: 4788 pcs RFQ
 XUF216-256-FB236-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: 7382 pcs RFQ	 XUF224-1024-FB374-C40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: 4134 pcs RFQ
 XUF216-256-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: 6449 pcs RFQ	 XUF216-512-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 5622 pcs RFQ
 XUF216-512-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 6167 pcs RFQ	 XUF216-256-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 6987 pcs RFQ