



XMOS

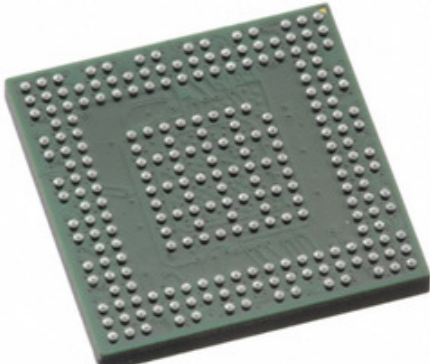


Image may be representation. See specifications for product details.

XUF212-512-FB236-I20

Part Number:	XUF212-512-FB236-I20
Manufacturer/Brand:	XMOS
Product description	IC MCU 32BIT 2MB FLASH 236FBGA
	 1.XUF212-512-FB236-I20.pdf
	 2.XUF212-512-FB236-I20.pdf
	 3.XUF212-512-FB236-I20.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7522 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

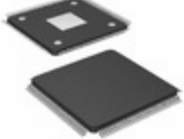
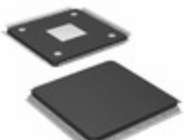
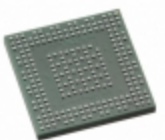
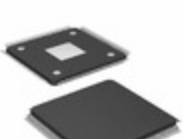
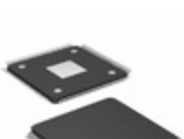
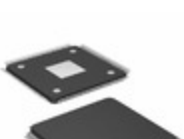
Specifications of XUF212-512-FB236-I20

PART NUMBER	XUF212-512-FB236-I20
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT 2MB FLASH 236FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7522 pcs
DATA SHEET	 1.XUF212-512-FB236-I20.pdf  2.XUF212-512-FB236-I20.pdf  3.XUF212-512-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 12-Core 2000MIPS 2MB (2M x 8) FLASH 236-FBGA (10x10)
DATA CONVERTERS	-
CORE SIZE	32-Bit 12-Core
CORE PROCESSOR	XCore
CONNECTIVITY	USB

Related Tags

XMOS XUF212-512-FB236-I20	XUF212-512-FB236-I20 Distributor	XUF212-512-FB236-I20 Supplier
XUF212-512-FB236-I20 Price	XUF212-512-FB236-I20 Pictures	XUF212-512-FB236-I20 Image
XUF212-512-FB236-I20 PDF Datasheet	XUF212-512-FB236-I20 Download Datasheet	XUF212-512-FB236-I20 Datasheet
XUF212-512-FB236-I20 Stock	Buy XUF212-512-FB236-I20	Buy XMOS XUF212-512-FB236-I20
XMOS XUF212-512-FB236-I20	XMOS Supplier	XMOS Distributor
XMOS XUF212-512-FB236-I20		

Related Products

 XUF216-256-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 6987 pcs RFQ	 XUF212-256-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 6525 pcs RFQ
 XUF212-512-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 7678 pcs RFQ	 XUF216-256-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: 6449 pcs RFQ
 XUF212-512-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: 7011 pcs RFQ	 XUF212-256-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 6835 pcs RFQ
 XUF216-256-FB236-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: 7382 pcs RFQ	 XUF210-512-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 6054 pcs RFQ
 XUF212-256-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: 7022 pcs RFQ	 XUF212-256-FB236-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: 7337 pcs RFQ
 XUF212-512-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 7233 pcs RFQ	 XUF216-256-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 7350 pcs RFQ