



XMOS

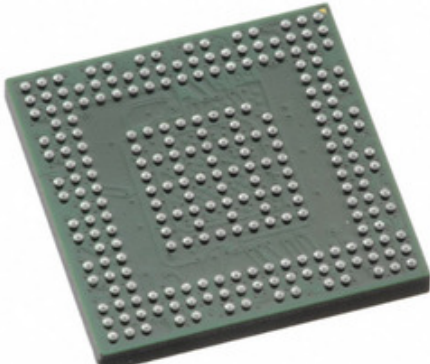


Image may be representation. See specifications for product details.

XU216-512-FB236-I20

Part Number:	XU216-512-FB236-I20
Manufacturer/Brand:	XMOS
Product description	IC MCU 32BIT ROMLESS 236FBGA
Datasheets:	PDF 1.XU216-512-FB236-I20.pdf PDF 2.XU216-512-FB236-I20.pdf PDF 3.XU216-512-FB236-I20.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6723 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

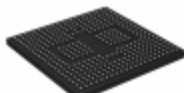
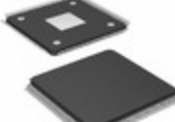
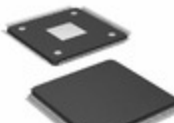
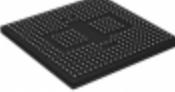
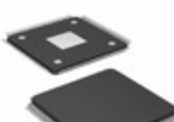
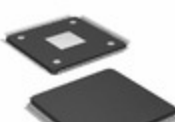
Specifications of XU216-512-FB236-I20

PART NUMBER	XU216-512-FB236-I20
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT ROMLESS 236FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6723 pcs
DATA SHEET	PDF 1.XU216-512-FB236-I20.pdf PDF 2.XU216-512-FB236-I20.pdf PDF 3.XU216-512-FB236-I20.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	236-FBGA (10x10)
SPEED	2000MIPS
SERIES	XU
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	104
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	XCore XU Microcontroller IC 32-Bit 16-Core 2000MIPS ROMless 236-FBGA (10x10)
DATA CONVERTERS	-
CORE SIZE	32-Bit 16-Core
CORE PROCESSOR	XCore
CONNECTIVITY	USB

Related Tags

XMOS XU216-512-FB236-I20	XU216-512-FB236-I20 Distributor	XU216-512-FB236-I20 Supplier
XU216-512-FB236-I20 Price	XU216-512-FB236-I20 Pictures	XU216-512-FB236-I20 Image
XU216-512-FB236-I20 PDF Datasheet	XU216-512-FB236-I20 Download Datasheet	XU216-512-FB236-I20 Datasheet
XU216-512-FB236-I20 Stock	Buy XU216-512-FB236-I20	Buy XMOS XU216-512-FB236-I20
XMOS XU216-512-FB236-I20	XMOS Supplier	XMOS Distributor
XMOS XU216-512-FB236-I20		

Related Products

 XU216-256-FB236-I20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 6701 pcs RFQ	 XU216-512-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 6586 pcs RFQ
 XU216-512-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 6885 pcs RFQ	 XU224-1024-FB324-C40 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 324FBGA In stock: 5083 pcs RFQ
 XU224-1024-FB374-C40 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 374FBGA In stock: 5952 pcs RFQ	 XU216-256-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 7511 pcs RFQ
 XU224-1024-FB324-I40 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 324FBGA In stock: 5275 pcs RFQ	 XU216-256-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 7702 pcs RFQ
 XU216-512-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 6342 pcs RFQ	 XU224-1024-FB374-I40 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 374FBGA In stock: 4237 pcs RFQ
 XU216-256-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 7741 pcs RFQ	 XU212-512-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 8495 pcs RFQ