



XMOS

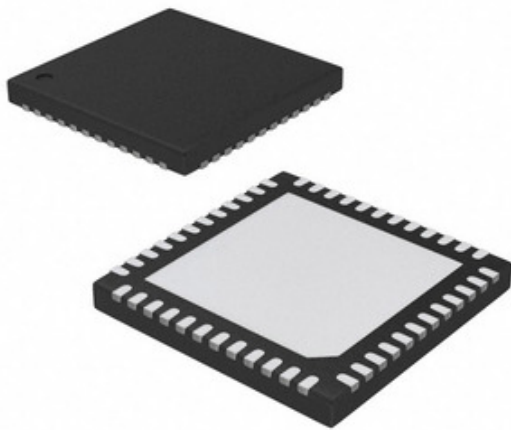


Image may be representation. See specifications for product details.

XUF208-256-QF48-C10

Part Number:	XUF208-256-QF48-C10
Manufacturer/Brand:	XMOS
Product description	IC MCU 32BIT 1MB FLASH 48UQFN
Datasheets:	PDF XUF208-256-QF48-C10.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

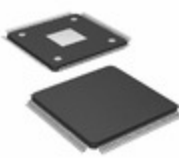
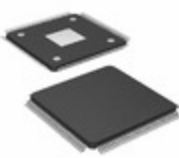
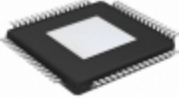
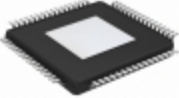
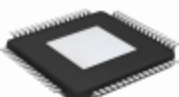
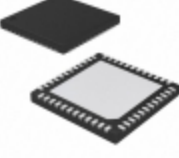
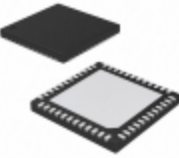
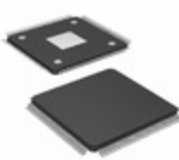
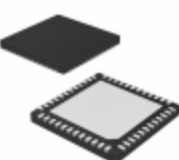
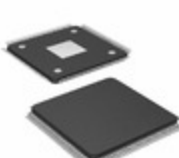
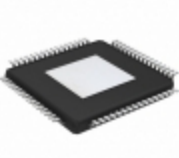
Specifications of XUF208-256-QF48-C10

PART NUMBER	XUF208-256-QF48-C10
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT 1MB FLASH 48UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF XUF208-256-QF48-C10.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-UQFN (6x6)
SPEED	1000MIPS
SERIES	XUF
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	-
PACKAGING	Tray
PACKAGE / CASE	48-UFQFN Exposed Pad
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	27
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 XUF Microcontroller IC 32-Bit 8-Core 1000MIPS 1MB (1M x 8) FLASH 48-UQFN (6x6)
DATA CONVERTERS	-
CORE SIZE	32-Bit 8-Core
CORE PROCESSOR	XCore
CONNECTIVITY	USB

Related Tags

XMOS XUF208-256-QF48-C10	XUF208-256-QF48-C10 Distributor	XUF208-256-QF48-C10 Supplier
XUF208-256-QF48-C10 Price	XUF208-256-QF48-C10 Pictures	XUF208-256-QF48-C10 Image
XUF208-256-QF48-C10 PDF Datasheet	XUF208-256-QF48-C10 Download Datasheet	XUF208-256-QF48-C10 Datasheet
XUF208-256-QF48-C10 Stock	Buy XUF208-256-QF48-C10	Buy XMOS XUF208-256-QF48-C10
XMOS XUF208-256-QF48-C10	XMOS Supplier	XMOS Distributor
XMOS XUF208-256-QF48-C10		

Related Products

 XUF208-256-TQ128-I10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: Out stock RFQ	 XUF208-128-TQ128-C10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: Out stock RFQ
 XUF208-256-TQ64-I10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 64TQFP In stock: Out stock RFQ	 XUF208-128-TQ64-C10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 64TQFP In stock: 19 pcs RFQ
 XUF208-256-TQ64-C10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 64TQFP In stock: 181 pcs RFQ	 XUF208-128-QF48-C10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 48UQFN In stock: Out stock RFQ
 XUF210-256-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: Out stock RFQ	 XUF208-256-QF48-I10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 48UQFN In stock: Out stock RFQ
 XUF208-128-TQ128-I10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: Out stock RFQ	 XUF208-128-QF48-I10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 48UQFN In stock: Out stock RFQ
 XUF208-256-TQ128-C10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: Out stock RFQ	 XUF208-128-TQ64-I10 Manufacturers: XMOS Description: IC MCU 32BIT 1MB FLASH 64TQFP In stock: Out stock RFQ