



XMOS

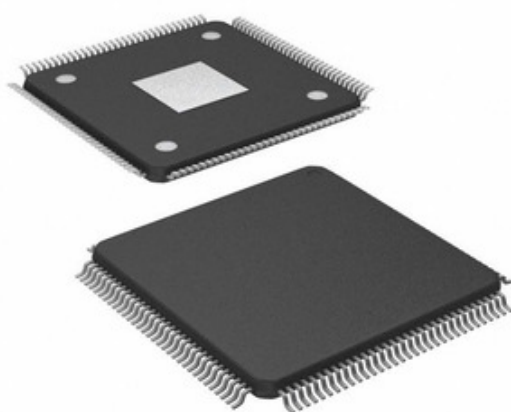


Image may be representation. See specifications for product details.

XU212-512-TQ128-I20

Part Number: XU212-512-TQ128-I20

Manufacturer/Brand: XMOS

Product description: IC MCU 32BIT ROMLESS 128TQFP

Datasheets: [1.XU212-512-TQ128-I20.pdf](#)
[2.XU212-512-TQ128-I20.pdf](#)
[3.XU212-512-TQ128-I20.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 8495 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

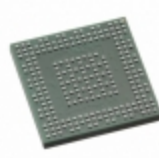
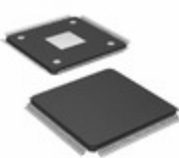
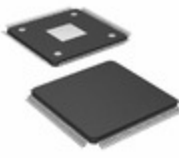
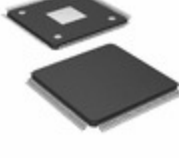
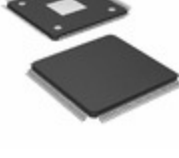
Specifications of XU212-512-TQ128-I20

PART NUMBER	XU212-512-TQ128-I20
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT ROMLESS 128TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8495 pcs
DATA SHEET	1.XU212-512-TQ128-I20.pdf 2.XU212-512-TQ128-I20.pdf 3.XU212-512-TQ128-I20.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	128-TQFP (14x14)
SPEED	2000MIPS
SERIES	XU
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	-
PACKAGING	Tray
PACKAGE / CASE	128-TQFP Exposed Pad
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	81
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 12-Core 2000MIPS ROMless 128-TQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	32-Bit 12-Core
CORE PROCESSOR	XCore
CONNECTIVITY	USB

Related Tags

XMOS XU212-512-TQ128-I20	XU212-512-TQ128-I20 Distributor	XU212-512-TQ128-I20 Supplier
XU212-512-TQ128-I20 Price	XU212-512-TQ128-I20 Pictures	XU212-512-TQ128-I20 Image
XU212-512-TQ128-I20 PDF Datasheet	XU212-512-TQ128-I20 Download Datasheet	XU212-512-TQ128-I20 Datasheet
XU212-512-TQ128-I20 Stock	Buy XU212-512-TQ128-I20	Buy XMOS XU212-512-TQ128-I20
XMOS XU212-512-TQ128-I20	XMOS Supplier	XMOS Distributor
XMOS XU212-512-TQ128-I20		

Related Products

 XU212-256-FB236-I20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 6991 pcs RFQ	 XU216-256-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 7741 pcs RFQ
 XU212-256-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 7470 pcs RFQ	 XU212-512-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 8687 pcs RFQ
 XU216-256-FB236-I20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 6701 pcs RFQ	 XU216-512-FB236-I20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 6723 pcs RFQ
 XU212-256-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 8509 pcs RFQ	 XU216-512-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 6885 pcs RFQ
 XU216-256-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 7702 pcs RFQ	 XU216-256-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 7511 pcs RFQ
 XU212-512-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 7362 pcs RFQ	 XU212-512-FB236-I20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 8275 pcs RFQ