



XU216-256-TQ128-C20

Part Number:	XU216-256-TQ128-C20
Manufacturer/Brand:	XMOS
Product description:	IC MCU 32BIT ROMLESS 128TQFP
Datasheets:	1.XU216-256-TQ128-C20.pdf 2.XU216-256-TQ128-C20.pdf 3.XU216-256-TQ128-C20.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	7702 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of XU216-256-TQ128-C20

PART NUMBER	XU216-256-TQ128-C20
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT ROMLESS 128TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7702 pcs
DATA SHEET	1.XU216-256-TQ128-C20.pdf 2.XU216-256-TQ128-C20.pdf 3.XU216-256-TQ128-C20.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	128-TQFP (14x14)
SPEED	2000MIPS
SERIES	XU
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	-
PACKAGING	Tray
PACKAGE / CASE	128-TQFP Exposed Pad
OTHER NAMES	880-1115 XU216-256-TQ128-C20-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°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 16-Core 2000MIPS ROMless 128-TQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	32-Bit 16-Core
CORE PROCESSOR	XCore
CONNECTIVITY	USB

Related Tags

XMOS XU216-256-TQ128-C20	XU216-256-TQ128-C20 Distributor	XU216-256-TQ128-C20 Supplier
XU216-256-TQ128-C20 Price	XU216-256-TQ128-C20 Pictures	XU216-256-TQ128-C20 Image
XU216-256-TQ128-C20 PDF Datasheet	XU216-256-TQ128-C20 Download Datasheet	XU216-256-TQ128-C20 Datasheet
XU216-256-TQ128-C20 Stock	Buy XU216-256-TQ128-C20	Buy XMOS XU216-256-TQ128-C20
XMOS XU216-256-TQ128-C20	XMOS Supplier	XMOS Distributor
XMOS XU216-256-TQ128-C20		

Related Products

<p>XU212-512-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 8687 pcs RFQ</p>	<p>XU212-512-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 7362 pcs RFQ</p>
<p>XU216-512-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 6342 pcs RFQ</p>	<p>XU216-256-FB236-120 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 6701 pcs RFQ</p>
<p>XU212-512-TQ128-120 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 8495 pcs RFQ</p>	<p>XU216-512-TQ128-120 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 6586 pcs RFQ</p>
<p>XU216-256-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 7511 pcs RFQ</p>	<p>XU216-512-FB236-120 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 6723 pcs RFQ</p>
<p>XU216-512-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 6885 pcs RFQ</p>	<p>XU212-512-FB236-120 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 236FBGA In stock: 8275 pcs RFQ</p>
<p>XU224-1024-FB324-C40 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 324FBGA In stock: 5083 pcs RFQ</p>	<p>XU216-256-TQ128-120 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 128TQFP In stock: 7741 pcs RFQ</p>