



XMOS

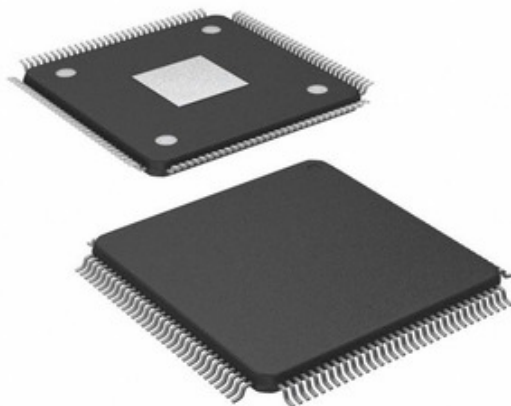


Image may be representation. See specifications for product details.

XL216-512-TQ128-I20

Part Number:	XL216-512-TQ128-I20
Manufacturer/Brand:	XMOS
Product description	IC MCU 32BIT ROMLESS 128TQFP
Datasheets:	1.XL216-512-TQ128-I20.pdf 2.XL216-512-TQ128-I20.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

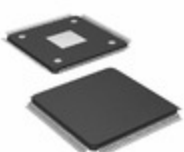
Specifications of XL216-512-TQ128-I20

PART NUMBER	XL216-512-TQ128-I20
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT ROMLESS 128TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XL216-512-TQ128-I20.pdf 2.XL216-512-TQ128-I20.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	128-TQFP (14x14)
SPEED	2000MIPS
SERIES	XL
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	88
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 XL Microcontroller IC 32-Bit 16-Core 2000MIPS ROMless 128-TQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	32-Bit 16-Core
CORE PROCESSOR	XCore
CONNECTIVITY	-

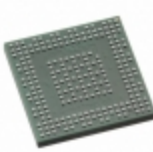
Related Tags

XMOS XL216-512-TQ128-I20	XL216-512-TQ128-I20 Distributor	XL216-512-TQ128-I20 Supplier
XL216-512-TQ128-I20 Price	XL216-512-TQ128-I20 Pictures	XL216-512-TQ128-I20 Image
XL216-512-TQ128-I20 PDF Datasheet	XL216-512-TQ128-I20 Download Datasheet	XL216-512-TQ128-I20 Datasheet
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XMOS XL216-512-TQ128-I20	XMOS Supplier	XMOS Distributor
XMOS XL216-512-TQ128-I20		

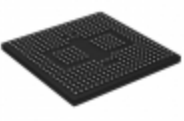
Related Products



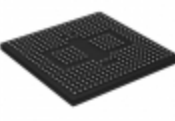
XL216-256-TQ128-C20
Manufacturers: XMOS
Description: IC MCU 32BIT ROMLESS 128TQFP
In stock: Out stock
RFQ



XL216-256-FB236-I20
Manufacturers: XMOS
Description: IC MCU 32BIT ROMLESS 236FBGA
In stock: Out stock
RFQ



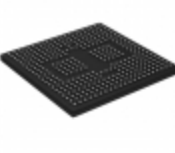
XL224-512-FB374-I40
Manufacturers: XMOS
Description: IC MCU 32BIT ROMLESS 374FBGA
In stock: Out stock
RFQ



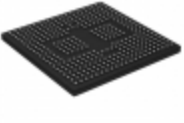
XL224-1024-FB374-C40
Manufacturers: XMOS
Description: IC MCU 32BIT ROMLESS 374FBGA
In stock: Out stock
RFQ



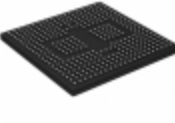
XL216-512-FB236-I20
Manufacturers: XMOS
Description: IC MCU 32BIT ROMLESS 236FBGA
In stock: Out stock
RFQ



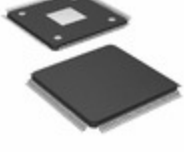
XL232-1024-FB374-C40
Manufacturers: XMOS
Description: IC MCU 32BIT ROMLESS 374FBGA
In stock: Out stock
RFQ



XL232-1024-FB374-I40
Manufacturers: XMOS
Description: IC MCU 32BIT ROMLESS 374FBGA
In stock: Out stock
RFQ



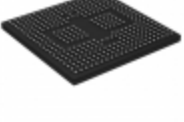
XL224-1024-FB374-I40
Manufacturers: XMOS
Description: IC MCU 32BIT ROMLESS 374FBGA
In stock: Out stock
RFQ



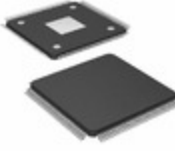
XL216-256-TQ128-I20
Manufacturers: XMOS
Description: IC MCU 32BIT ROMLESS 128TQFP
In stock: Out stock
RFQ



XL216-512-FB236-C20
Manufacturers: XMOS
Description: IC MCU 32BIT ROMLESS 236FBGA
In stock: Out stock
RFQ



XL224-512-FB374-C40
Manufacturers: XMOS
Description: IC MCU 32BIT ROMLESS 374FBGA
In stock: Out stock
RFQ



XL216-512-TQ128-C20
Manufacturers: XMOS
Description: IC MCU 32BIT ROMLESS 128TQFP
In stock: 181 pcs
RFQ