



XMOS

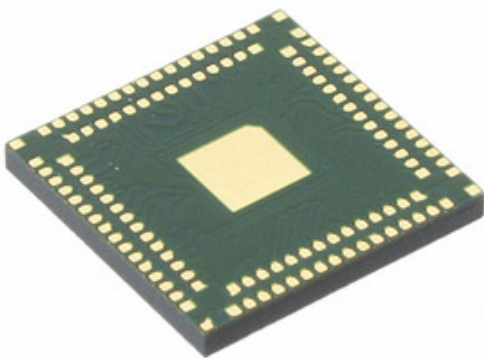


Image may be representation. See specifications for product details.

XS1-L12A-128-QF124-I10

Part Number:	XS1-L12A-128-QF124-I10
Manufacturer/Brand:	XMOS
Product description	IC MCU 32BIT 128KB SRAM 124QFN
	 1.XS1-L12A-128-QF124-I10.pdf
	 2.XS1-L12A-128-QF124-I10.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5520 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

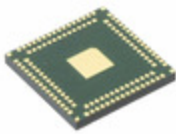
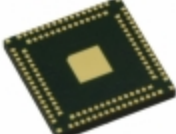
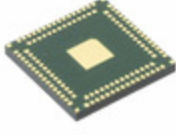
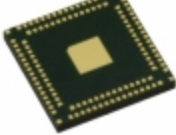
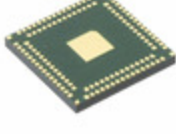
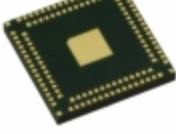
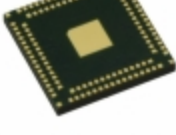
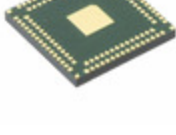
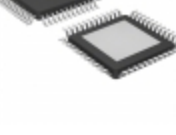
Specifications of XS1-L12A-128-QF124-I10

PART NUMBER	XS1-L12A-128-QF124-I10
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT 128KB SRAM 124QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5520 pcs
DATA SHEET	 1.XS1-L12A-128-QF124-I10.pdf  2.XS1-L12A-128-QF124-I10.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	124-QFN DualRow (10x10)
SPEED	1000MIPS
SERIES	XS1
RAM SIZE	-
PROGRAM MEMORY TYPE	SRAM
PROGRAM MEMORY SIZE	128KB (32K x 32)
PERIPHERALS	-
PACKAGING	Tray
PACKAGE / CASE	124-TFQFN Dual Rows, Exposed Pad
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	84
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	XCore XS1 Microcontroller IC 32-Bit 12-Core 1000MIPS 128KB (32K x 32) SRAM 124-QFN DualRow (10x10)
DATA CONVERTERS	-
CORE SIZE	32-Bit 12-Core
CORE PROCESSOR	XCore
CONNECTIVITY	Configurable

Related Tags

XMOS XS1-L12A-128-QF124-I10	XS1-L12A-128-QF124-I10 Distributor	XS1-L12A-128-QF124-I10 Supplier
XS1-L12A-128-QF124-I10 Price	XS1-L12A-128-QF124-I10 Pictures	XS1-L12A-128-QF124-I10 Image
XS1-L12A-128-QF124-I10 PDF Datasheet	XS1-L12A-128-QF124-I10 Download Datasheet	XS1-L12A-128-QF124-I10 Datasheet
XS1-L12A-128-QF124-I10 Stock	Buy XS1-L12A-128-QF124-I10	Buy XMOS XS1-L12A-128-QF124-I10
XMOS XS1-L12A-128-QF124-I10	XMOS Supplier	XMOS Distributor
XMOS XS1-L12A-128-QF124-I10		

Related Products

 XS1-L10A-128-QF124-C8 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 7552 pcs RFQ	 XS1-L16A-128-QF124-I8 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 5480 pcs RFQ
 XS1-L10A-128-QF124-C10 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 5804 pcs RFQ	 XS1-L16A-128-QF124-I10 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 4010 pcs RFQ
 XS1-L12A-128-QF124-I8 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 5117 pcs RFQ	 XS1-L16A-128-QF124-C10 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 4325 pcs RFQ
 XS1-L10A-128-QF124-I8 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 6475 pcs RFQ	 XS1-L16A-128-QF124-C8 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 5008 pcs RFQ
 XS1-L12A-128-QF124-C8 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 6290 pcs RFQ	 XS1-L12A-128-QF124-C10 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 5702 pcs RFQ
 XS1-L10A-128-QF124-I10 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 5805 pcs RFQ	 XS1-L4A-64-TQ48-C4 Manufacturers: XMOS Description: IC MCU 32BIT 64KB SRAM 48TQFP In stock: 14035 pcs RFQ