



XMOS

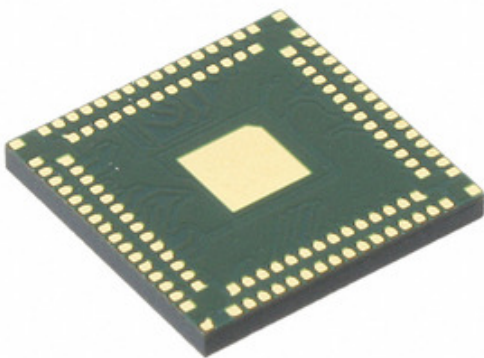


Image may be representation. See specifications for product details.

XS1-L10A-128-QF124-C8

Part Number:	XS1-L10A-128-QF124-C8
Manufacturer/Brand:	XMOS
Product description	IC MCU 32BIT 128KB SRAM 124QFN
Datasheets:	 1.XS1-L10A-128-QF124-C8.pdf
	 2.XS1-L10A-128-QF124-C8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7552 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

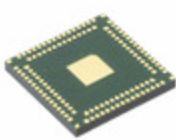
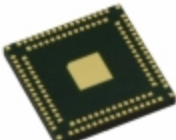
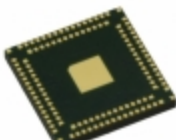
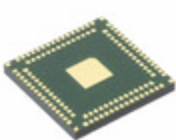
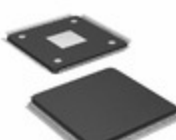
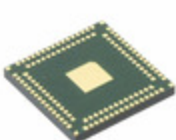
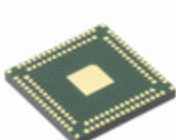
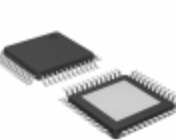
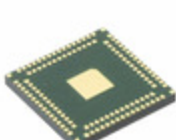
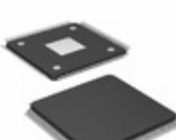
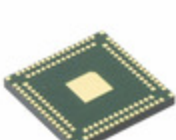
Specifications of XS1-L10A-128-QF124-C8

PART NUMBER	XS1-L10A-128-QF124-C8
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT 128KB SRAM 124QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7552 pcs
DATA SHEET	 1.XS1-L10A-128-QF124-C8.pdf  2.XS1-L10A-128-QF124-C8.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	124-QFN DualRow (10x10)
SPEED	800MIPS
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
OTHER NAMES	880-1062 XS1L10A128QF124C8
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°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 10-Core 800MIPS 128KB (32K x 32) SRAM 124-QFN DualRow (10x10)
DATA CONVERTERS	-
CORE SIZE	32-Bit 10-Core
CORE PROCESSOR	XCore
CONNECTIVITY	Configurable

Related Tags

XMOS XS1-L10A-128-QF124-C8	XS1-L10A-128-QF124-C8 Distributor	XS1-L10A-128-QF124-C8 Supplier
XS1-L10A-128-QF124-C8 Price	XS1-L10A-128-QF124-C8 Pictures	XS1-L10A-128-QF124-C8 Image
XS1-L10A-128-QF124-C8 PDF Datasheet	XS1-L10A-128-QF124-C8 Download Datasheet	XS1-L10A-128-QF124-C8 Datasheet
XS1-L10A-128-QF124-C8 Stock	Buy XS1-L10A-128-QF124-C8	Buy XMOS XS1-L10A-128-QF124-C8
XMOS XS1-L10A-128-QF124-C8	XMOS Supplier	XMOS Distributor
XMOS XS1-L10A-128-QF124-C8		

Related Products

 XS1-L10A-128-QF124-C10 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 5804 pcs RFQ	 XS1-L02A-QF124-C5-THS Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 3704 pcs RFQ
 XS1-L02A-QF124-C4-THS Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 4522 pcs RFQ	 XS1-L10A-128-QF124-I8 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 6475 pcs RFQ
 XS1-L01A-TQ128-C5-THS Manufacturers: XMOS Description: IC MCU 32BIT 64KB SRAM 128TQFP In stock: 7179 pcs RFQ	 XS1-L10A-128-QF124-I10 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 5805 pcs RFQ
 XS1-L12A-128-QF124-C8 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 6290 pcs RFQ	 XS1-L01A-TQ48-C5-THS Manufacturers: XMOS Description: IC MCU 32BIT 64KB SRAM 48TQFP In stock: 10461 pcs RFQ
 XS1-L12A-128-QF124-C10 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 5702 pcs RFQ	 XS1-L01A-TQ128-C4-THS Manufacturers: XMOS Description: IC MCU 32BIT 64KB SRAM 128TQFP In stock: 5823 pcs RFQ
 XS1-L12A-128-QF124-I8 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 5117 pcs RFQ	 XS1-L12A-128-QF124-I10 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 5520 pcs RFQ