



XMOS

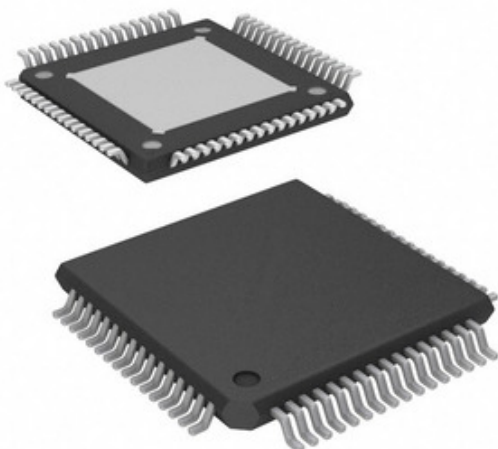


Image may be representation. See specifications for product details.

XS1-L6A-64-LQ64-I4

Part Number:	XS1-L6A-64-LQ64-I4
Manufacturer/Brand:	XMOS
Product description	IC MCU 32BIT 64KB SRAM 64LQFP
	 1.XS1-L6A-64-LQ64-I4.pdf
	 2.XS1-L6A-64-LQ64-I4.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11879 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

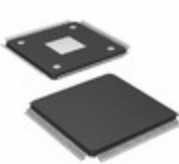
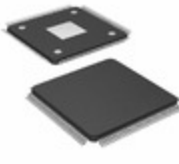
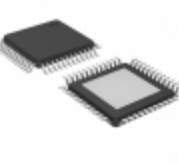
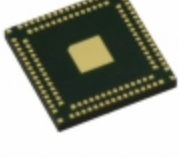
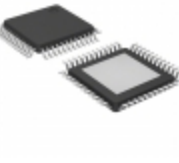
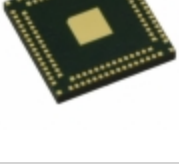
Specifications of XS1-L6A-64-LQ64-I4

PART NUMBER	XS1-L6A-64-LQ64-I4
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT 64KB SRAM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11879 pcs
DATA SHEET	 1.XS1-L6A-64-LQ64-I4.pdf  2.XS1-L6A-64-LQ64-I4.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	400MIPS
SERIES	XS1
RAM SIZE	-
PROGRAM MEMORY TYPE	SRAM
PROGRAM MEMORY SIZE	64KB (16K x 32)
PERIPHERALS	-
PACKAGING	Tray
PACKAGE / CASE	64-LQFP Exposed Pad
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
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 6-Core 400MIPS 64KB (16K x 32) SRAM 64-LQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	32-Bit 6-Core
CORE PROCESSOR	XCore
CONNECTIVITY	Configurable

Related Tags

XMOS XS1-L6A-64-LQ64-I4	XS1-L6A-64-LQ64-I4 Distributor	XS1-L6A-64-LQ64-I4 Supplier
XS1-L6A-64-LQ64-I4 Price	XS1-L6A-64-LQ64-I4 Pictures	XS1-L6A-64-LQ64-I4 Image
XS1-L6A-64-LQ64-I4 PDF Datasheet	XS1-L6A-64-LQ64-I4 Download Datasheet	XS1-L6A-64-LQ64-I4 Datasheet
XS1-L6A-64-LQ64-I4 Stock	Buy XS1-L6A-64-LQ64-I4	Buy XMOS XS1-L6A-64-LQ64-I4
XMOS XS1-L6A-64-LQ64-I4	XMOS Supplier	XMOS Distributor
XMOS XS1-L6A-64-LQ64-I4		

Related Products

 XS1-L6A-64-LQ64-C5 Manufacturers: XMOS Description: IC MCU 32BIT 64KB SRAM 64LQFP In stock: 10038 pcs RFQ	 XS1-L6A-64-TQ128-C5 Manufacturers: XMOS Description: IC MCU 32BIT 64KB SRAM 128TQFP In stock: 11527 pcs RFQ
 XS1-L6A-64-TQ128-I5 Manufacturers: XMOS Description: IC MCU 32BIT 64KB SRAM 128TQFP In stock: 7351 pcs RFQ	 XS1-L6A-64-TQ48-C4 Manufacturers: XMOS Description: IC MCU 32BIT 64KB SRAM 48TQFP In stock: 16908 pcs RFQ
 XS1-L16A-128-QF124-I10 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 4010 pcs RFQ	 XS1-L4A-64-TQ48-C4 Manufacturers: XMOS Description: IC MCU 32BIT 64KB SRAM 48TQFP In stock: 14035 pcs RFQ
 XS1-L6A-64-TQ128-I4 Manufacturers: XMOS Description: IC MCU 32BIT 64KB SRAM 128TQFP In stock: 9742 pcs RFQ	 XS1-L6A-64-LQ64-C4 Manufacturers: XMOS Description: IC MCU 32BIT 64KB SRAM 64LQFP In stock: 14762 pcs RFQ
 XS1-L6A-64-LQ64-I5 Manufacturers: XMOS Description: IC MCU 32BIT 64KB SRAM 64LQFP In stock: 11161 pcs RFQ	 XS1-L16A-128-QF124-I8 Manufacturers: XMOS Description: IC MCU 32BIT 128KB SRAM 124QFN In stock: 5480 pcs RFQ
 XS1-L4A-64-TQ48-I4 Manufacturers: XMOS Description: IC MCU 32BIT 64KB SRAM 48TQFP In stock: 21815 pcs RFQ	 XS1-L6A-64-TQ128-C4 Manufacturers: XMOS Description: IC MCU 32BIT 64KB SRAM 128TQFP In stock: 10296 pcs RFQ