



XMOS

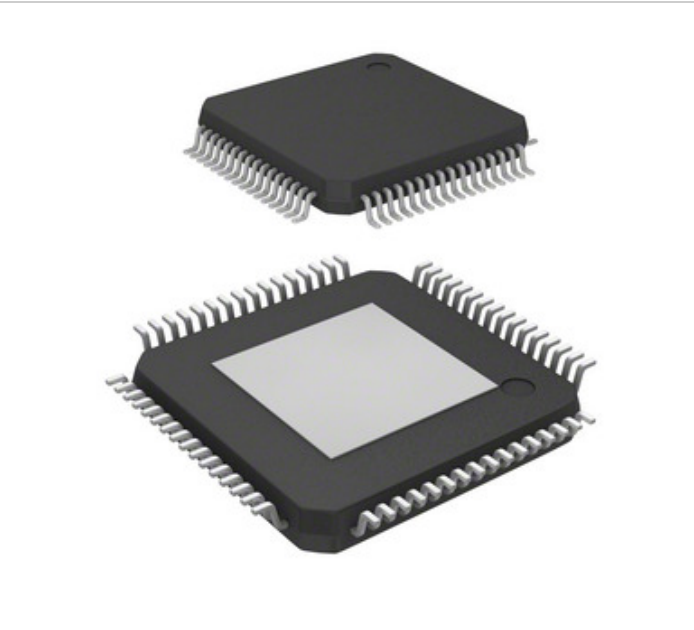


Image may be representation. See specifications for product details.

XS1-L6A-64-LQ64-C5

Part Number:	XS1-L6A-64-LQ64-C5
Manufacturer/Brand:	XMOS
Product description	IC MCU 32BIT 64KB SRAM 64LQFP
Datasheets:	 1.XS1-L6A-64-LQ64-C5.pdf
	 2.XS1-L6A-64-LQ64-C5.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XS1-L6A-64-LQ64-C5

PART NUMBER	XS1-L6A-64-LQ64-C5
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT 64KB SRAM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XS1-L6A-64-LQ64-C5.pdf  2.XS1-L6A-64-LQ64-C5.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	500MIPS
SERIES	XS1
RAM SIZE	-
PROGRAM MEMORY TYPE	SRAM
PROGRAM MEMORY SIZE	64KB (16K x 32)
PERIPHERALS	-
PACKAGING	Tray
PACKAGE / CASE	64-LQFP Exposed Pad
OTHER NAMES	880-1060 XS1L6A64LQ64C5
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	36
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 XS1 Microcontroller IC 32-Bit 6-Core 500MIPS 64KB (16K x 32) SRAM 64-LQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	32-Bit 6-Core
CORE PROCESSOR	XCore
CONNECTIVITY	Configurable

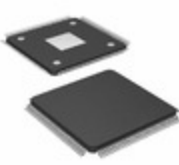
Related Tags

XMOS XS1-L6A-64-LQ64-C5	XS1-L6A-64-LQ64-C5 Distributor	XS1-L6A-64-LQ64-C5 Supplier
XS1-L6A-64-LQ64-C5 Price	XS1-L6A-64-LQ64-C5 Pictures	XS1-L6A-64-LQ64-C5 Image
XS1-L6A-64-LQ64-C5 PDF Datasheet	XS1-L6A-64-LQ64-C5 Download Datasheet	XS1-L6A-64-LQ64-C5 Datasheet
XS1-L6A-64-LQ64-C5 Stock	Buy XS1-L6A-64-LQ64-C5	Buy XMOS XS1-L6A-64-LQ64-C5
XMOS XS1-L6A-64-LQ64-C5	XMOS Supplier	XMOS Distributor
XMOS XS1-L6A-64-LQ64-C5		

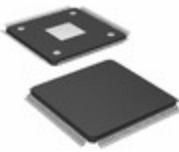
Related Products



XS1-L6A-64-LQ64-I4
Manufacturers: XMOS
Description: IC MCU 32BIT 64KB SRAM 64LQFP
In stock: Out stock
RFQ



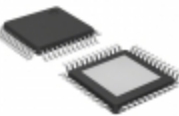
XS1-L6A-64-TQ128-I5
Manufacturers: XMOS
Description: IC MCU 32BIT 64KB SRAM 128TQFP
In stock: Out stock
RFQ



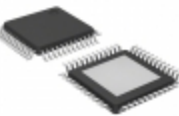
XS1-L6A-64-TQ128-I4
Manufacturers: XMOS
Description: IC MCU 32BIT 64KB SRAM 128TQFP
In stock: Out stock
RFQ



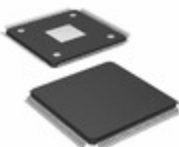
XS1-L6A-64-LQ64-C4
Manufacturers: XMOS
Description: IC MCU 32BIT 64KB SRAM 64LQFP
In stock: Out stock
RFQ



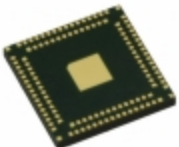
XS1-L4A-64-TQ48-C4
Manufacturers: XMOS
Description: IC MCU 32BIT 64KB SRAM 48TQFP
In stock: 855 pcs
RFQ



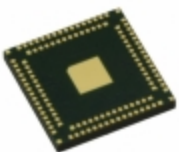
XS1-L4A-64-TQ48-I4
Manufacturers: XMOS
Description: IC MCU 32BIT 64KB SRAM 48TQFP
In stock: Out stock
RFQ



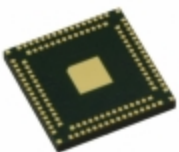
XS1-L6A-64-TQ128-C4
Manufacturers: XMOS
Description: IC MCU 32BIT 64KB SRAM 128TQFP
In stock: Out stock
RFQ



XS1-L16A-128-QF124-I10
Manufacturers: XMOS
Description: IC MCU 32BIT 128KB SRAM 124QFN
In stock: Out stock
RFQ



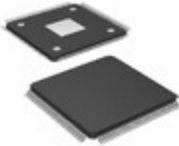
XS1-L16A-128-QF124-C8
Manufacturers: XMOS
Description: IC MCU 32BIT 128KB SRAM 124QFN
In stock: 172 pcs
RFQ



XS1-L16A-128-QF124-I8
Manufacturers: XMOS
Description: IC MCU 32BIT 128KB SRAM 124QFN
In stock: Out stock
RFQ



XS1-L6A-64-LQ64-I5
Manufacturers: XMOS
Description: IC MCU 32BIT 64KB SRAM 64LQFP
In stock: Out stock
RFQ



XS1-L6A-64-TQ128-C5
Manufacturers: XMOS
Description: IC MCU 32BIT 64KB SRAM 128TQFP
In stock: Out stock
RFQ