



XMOS

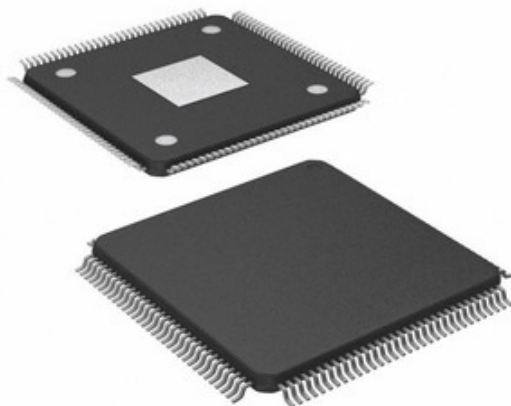


Image may be representation. See specifications for product details.

XS1-L6A-64-TQ128-I4

Part Number:	XS1-L6A-64-TQ128-I4
Manufacturer/Brand:	XMOS
Product description	IC MCU 32BIT 64KB SRAM 128TQFP
Datasheets:	1.XS1-L6A-64-TQ128-I4.pdf 2.XS1-L6A-64-TQ128-I4.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

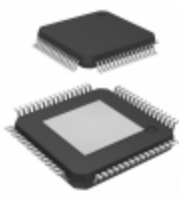
Specifications of XS1-L6A-64-TQ128-I4

PART NUMBER	XS1-L6A-64-TQ128-I4
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT 64KB SRAM 128TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XS1-L6A-64-TQ128-I4.pdf 2.XS1-L6A-64-TQ128-I4.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	128-TQFP (14x14)
SPEED	400MIPS
SERIES	XS1
RAM SIZE	-
PROGRAM MEMORY TYPE	SRAM
PROGRAM MEMORY SIZE	64KB (16K x 32)
PERIPHERALS	-
PACKAGING	Tray
PACKAGE / CASE	128-TQFP Exposed Pad
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	64
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 400MIPS 64KB (16K x 32) SRAM 128-TQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	32-Bit 6-Core
CORE PROCESSOR	XCore
CONNECTIVITY	Configurable

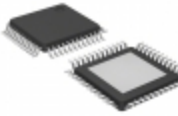
Related Tags

XMOS XS1-L6A-64-TQ128-I4	XS1-L6A-64-TQ128-I4 Distributor	XS1-L6A-64-TQ128-I4 Supplier
XS1-L6A-64-TQ128-I4 Price	XS1-L6A-64-TQ128-I4 Pictures	XS1-L6A-64-TQ128-I4 Image
XS1-L6A-64-TQ128-I4 PDF Datasheet	XS1-L6A-64-TQ128-I4 Download Datasheet	XS1-L6A-64-TQ128-I4 Datasheet
XS1-L6A-64-TQ128-I4 Stock	Buy XS1-L6A-64-TQ128-I4	Buy XMOS XS1-L6A-64-TQ128-I4
XMOS XS1-L6A-64-TQ128-I4	XMOS Supplier	XMOS Distributor
XMOS XS1-L6A-64-TQ128-I4		

Related Products



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



XS1-L6A-64-TQ48-C4
Manufacturers: XMOS
Description: IC MCU 32BIT 64KB SRAM 48TQFP
In stock: Out stock
RFQ



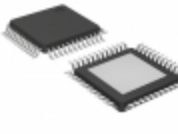
XS1-L6A-64-LQ64-C4
Manufacturers: XMOS
Description: IC MCU 32BIT 64KB SRAM 64LQFP
In stock: Out stock
RFQ



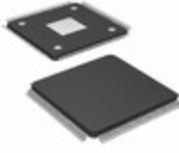
XS1-L6A-64-TQ48-I5
Manufacturers: XMOS
Description: IC MCU 32BIT 64KB SRAM 48TQFP
In stock: Out stock
RFQ



XS1-L8A-128-QF124-C10
Manufacturers: XMOS
Description: IC MCU 32BIT 128KB SRAM 124QFN
In stock: Out stock
RFQ



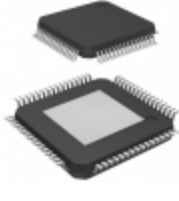
XS1-L6A-64-TQ48-I4
Manufacturers: XMOS
Description: IC MCU 32BIT 64KB SRAM 48TQFP
In stock: Out stock
RFQ



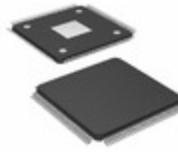
XS1-L6A-64-TQ128-C4
Manufacturers: XMOS
Description: IC MCU 32BIT 64KB SRAM 128TQFP
In stock: Out stock
RFQ



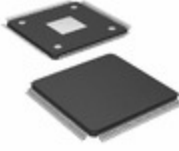
XS1-L6A-64-TQ48-C5
Manufacturers: XMOS
Description: IC MCU 32BIT 64KB SRAM 48TQFP
In stock: 500 pcs
RFQ



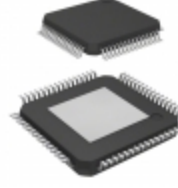
XS1-L6A-64-LQ64-I4
Manufacturers: XMOS
Description: IC MCU 32BIT 64KB SRAM 64LQFP
In stock: Out stock
RFQ



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



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



XS1-L6A-64-LQ64-C5
Manufacturers: XMOS
Description: IC MCU 32BIT 64KB SRAM 64LQFP
In stock: 380 pcs
RFQ