



XS1-L6A-64-LQ64-I5 Information



For Reference Only

Part Number XS1-L6A-64-LQ64-I5

Manufacturer XMOS

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 64KB SRAM 64LQFP

Package 64-LQFP Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









XS1-L6A-64-LQ64-I5 Specifications

Package / Case	64-LQFP Exposed Pad 64-LQFP (10x10)	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	External	
Data Converters	-	
Voltage - Supply (Vcc/Vdd)	0.95 V ~ 3.6 V	
RAM Size	-	
EEPROM Size	-	
Program Memory Type	SRAM	
Program Memory Size	64KB (16K x 32)	
Number of I/O	36	
Peripherals	-	
Connectivity	Configurable	
Speed	500MIPS	
Core Size	32-Bit 6-Core	
Core Processor	XCore	
Series	XS1	
Package	64-LQFP Exposed Pad	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	XMOS	

XS1-L6A-64-LQ64-I5 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

XS1-L6A-64-LQ64-I5 Payment Methods



















XS1-L6A-64-LQ64-I5 Shipping Methods













If you have any question about XS1-L6A-64-LQ64-I5, please do not hesitate to contact us!

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