



# XS1-L8A-64-TQ128-I5 Information



For Reference Only

Part Number XS1-L8A-64-TQ128-I5

Manufacturer XMOS

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 64KB SRAM 128TQFP

Package 128-TQFP 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-L8A-64-TQ128-I5 Specifications

Manufacturer Part Number	XS1-L8A-64-TQ128-I5
Manufacturer	XMOS
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	128-TQFP Exposed Pad
Series	XS1
Core Processor	XCore
Core Size	32-Bit 8-Core
Speed	500MIPS
Connectivity	Configurable
Peripherals	-
Number of I/O	64
Program Memory Size	64KB (16K x 32)
Program Memory Type	SRAM
EEPROM Size	-
RAM Size	-
Voltage - Supply (Vcc/Vdd)	0.95 V ~ 3.6 V
Data Converters	-
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	128-TQFP Exposed Pad
Supplier Device Package	128-TQFP (14x14)
	Report errors?

### XS1-L8A-64-TQ128-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-L8A-64-TQ128-I5 Payment Methods





















### XS1-L8A-64-TQ128-I5 Shipping Methods













If you have any question about XS1-L8A-64-TQ128-I5, please do not hesitate to contact us!

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