

XU216-256-TQ128-C20 Information


For Reference Only

Part Number [XU216-256-TQ128-C20](#)
Manufacturer XMOS
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT ROMLESS 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.


XU216-256-TQ128-C20 Specifications

Manufacturer Part Number	XU216-256-TQ128-C20
Manufacturer	XMOS
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	128-TQFP Exposed Pad
Series	XU
Core Processor	XCore
Core Size	32-Bit 16-Core
Speed	2000MIPS
Connectivity	USB
Peripherals	-
Number of I/O	81
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	256K x 8
Voltage - Supply (Vcc/Vdd)	0.95 V ~ 3.6 V
Data Converters	-
Oscillator Type	External
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	128-TQFP Exposed Pad
Supplier Device Package	128-TQFP (14x14)

[Report errors?](#)

XU216-256-TQ128-C20 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.

XU216-256-TQ128-C20 Payment Methods



XU216-256-TQ128-C20 Shipping Methods



If you have any question about XU216-256-TQ128-C20, please do not hesitate to contact us!

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