

XMC1201T028F0016ABXUMA1

XMC1201T028F0016ABXUMA1 Information



For Reference Only

Part Number XMC1201T028F0016ABXUMA1

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 16KB FLASH 28TSSOP **Package** 38-TFSOP (0.173", 4.40mm Width)

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.









XMC1201T028F0016ABXUMA1 Specifications

Series	XMC1000	
Core Processor	ARM? Cortex?-M0	
Core Size	32-Bit	
Speed	32MHz	
Connectivity	I2C, LIN, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, I2S, POR, PWM, WDT	
Number of I/O	20	
Program Memory Size	16KB (16K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V	
Data Converters	A/D 14x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	38-TFSOP (0.173", 4.40mm Width)	
Supplier Device Package	PG-TSSOP-38-9	
		Report errors?

XMC1201T028F0016ABXUMA1 Guarantees



Ouality 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.

XMC1201T028F0016ABXUMA1 Payment Methods



















XMC1201T028F0016ABXUMA1 Shipping Methods













If you have any question about XMC1201T028F0016ABXUMA1, please do not hesitate to contact us!

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