

XMC1201T038F0032ABXUMA1

XMC1201T038F0032ABXUMA1 Information



For Reference Only

Part Number XMC1201T038F0032ABXUMA1

ManufacturerInfineon TechnologiesCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

Description IC MCU 32BIT 32KB FLASH 38TSSOP **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



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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.









XMC1201T038F0032ABXUMA1 Specifications

Manufacturer Part Number	XMC1201T038F0032ABXUMA1	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	38-TFSOP (0.173", 4.40mm Width)	
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	26	
Program Memory Size	32KB (32K 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 16x12b	
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?

XMC1201T038F0032ABXUMA1 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.

XMC1201T038F0032ABXUMA1 Payment Methods



















XMC1201T038F0032ABXUMA1 Shipping Methods













If you have any question about XMC1201T038F0032ABXUMA1, please do not hesitate to contact us!

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