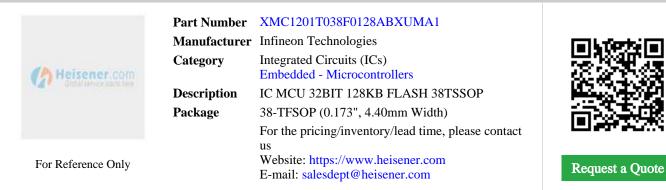


XMC1201T038F0128ABXUMA1

XMC1201T038F0128ABXUMA1 Information



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.



XMC1201T038F0128ABXUMA1 Specifications

Manufacturer Part Number	XMC1201T038F0128ABXUMA1	
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	128KB (128K 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	$-40^{\circ}C \sim 85^{\circ}C$ (TA)	
Mounting Type	-	
Package / Case	38-TFSOP (0.173", 4.40mm Width)	
Supplier Device Package	PG-TSSOP-38-9	
	Report en	rors?

XMC1201T038F0128ABXUMA1 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.



If you have any question about XMC1201T038F0128ABXUMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com