

C505CALMCAFXQMA1 Information


For Reference Only

Part Number C505CALMCAFXQMA1
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
 Embedded - Microcontrollers
Description IC MCU 8BIT ROMLESS 44MQFP
Package 44-QFP
 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.


C505CALMCAFXQMA1 Specifications

Manufacturer Part Number	C505CALMCAFXQMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	44-QFP
Series	C5xx/C8xx
Core Processor	C500
Core Size	8-Bit
Speed	20MHz
Connectivity	CAN, EBI/EMI, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	34
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	1.25K x 8
Voltage - Supply (Vcc/Vdd)	4.25 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	44-QFP
Supplier Device Package	44-MQFP (10x10)

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C505CALMCAFXQMA1 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.

C505CALMCAFXQMA1 Payment Methods



C505CALMCAFXQMA1 Shipping Methods



If you have any question about C505CALMCAFXQMA1, please do not hesitate to contact us!

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