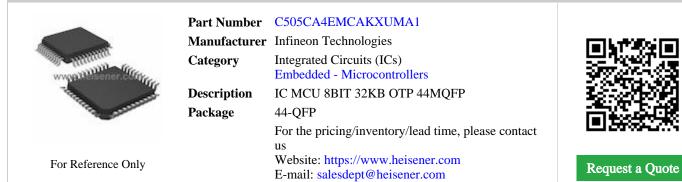


C505CA4EMCAKXUMA1

C505CA4EMCAKXUMA1 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.



C505CA4EMCAKXUMA1 Specifications

Manufacturer Part Number	C505CA4EMCAKXUMA1
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	32KB (32K x 8)
Program Memory Type	OTP
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 ~ 125°C (TA)
Mounting Type	-
Package / Case	44-QFP
Supplier Device Package	P-MQFP-44
	Report errors?

C505CA4EMCAKXUMA1 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.

C505CA4EMCAKXUMA1 Payment Methods



If you have any question about C505CA4EMCAKXUMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com