

C164CI8E28MDBFXUMA1

C164CI8E28MDBFXUMA1 Information



For Reference Only

Part Number C164CI8E28MDBFXUMA1

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 64KB OTP 80MQFP

Package 80-QFF

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.









C164CI8E28MDBFXUMA1 Specifications

	Report errors
Supplier Device Package	80-MQFP (14x14)
Package / Case	80-QFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	External
Data Converters	A/D 8x10b
Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.5 V
RAM Size	4K x 8
EEPROM Size	-
Program Memory Type	OTP
Program Memory Size	64KB (64K x 8)
Number of I/O	59
Peripherals	POR, PWM, WDT
Connectivity	CAN, EBI/EMI, SPI, SSC, UART/USART
Speed	25MHz
Core Size	16-Bit
Core Processor	C166
Series	C16xx
Package	80-QFP
5	Embedded - Microcontrollers
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C164CI8E28MDBFXUMA1 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.

C164CI8E28MDBFXUMA1 Payment Methods



















C164CI8E28MDBFXUMA1 Shipping Methods













If you have any question about C164CI8E28MDBFXUMA1, please do not hesitate to contact us!

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