

C167CSL40MCAKXQLA1 Information


For Reference Only

Part Number [C167CSL40MCAKXQLA1](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 16BIT ROMLESS 144MQFP
Package 144-BQFP
 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.


C167CSL40MCAKXQLA1 Specifications

Manufacturer Part Number	C167CSL40MCAKXQLA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	144-BQFP
Series	C16xx
Core Processor	C166
Core Size	16-Bit
Speed	40MHz
Connectivity	CAN, EBI/EMI, SPI, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	111
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	11K x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 24x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	144-BQFP
Supplier Device Package	PG-MQFP-144

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C167CSL40MCAKXQLA1 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.

C167CSL40MCAKXQLA1 Payment Methods



C167CSL40MCAKXQLA1 Shipping Methods



If you have any question about C167CSL40MCAKXQLA1, please do not hesitate to contact us!

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