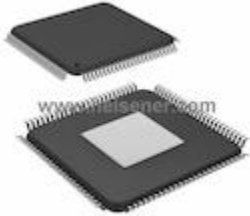


XC2268I136F128LAAKXUMA1 Information


For Reference Only

Part Number [XC2268I136F128LAAKXUMA1](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
 [Embedded - Microcontrollers](#)
Description IC MCU 16BIT 1MB FLASH 100LQFP
Package 100-LQFP Exposed Pad
 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.


XC2268I136F128LAAKXUMA1 Specifications

Manufacturer Part Number	XC2268I136F128LAAKXUMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	100-LQFP Exposed Pad
Series	XC22xxI
Core Processor	C166SV2
Core Size	16/32-Bit
Speed	128MHz
Connectivity	CAN, EB1/EMI, I2C, LIN, SPI, SSC, UART/USART, USI
Peripherals	DMA, I2S, POR, PWM, WDT
Number of I/O	76
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	90K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 16x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	100-LQFP Exposed Pad
Supplier Device Package	PG-LQFP-100-8

[Report errors?](#)

XC2268I136F128LAAKXUMA1 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.

XC2268I136F128LAAKXUMA1 Payment Methods



XC2268I136F128LAAKXUMA1 Shipping Methods



If you have any question about XC2268I136F128LAAKXUMA1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com