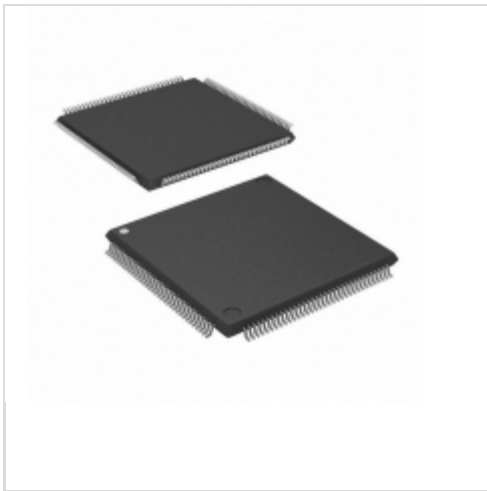


## XC2785X104F80LRABKXUMA1



### International Rectifier (Infineon Technologies)

IC MCU 16BIT 832KB FLASH 144LQFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[XC2785X104F80LRABKXUMA1.pdf](#)

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Images are for reference only.

See Product Specifications for product details.

If you are interested to buy XC2785X104F80LRABKXUMA1, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

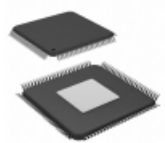
**5**

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	3 V ~ 5.5 V
<b>Supplier Device Package:</b>	PG-LQFP-144
<b>Speed:</b>	80MHz
<b>Series:</b>	XC27x5X
<b>RAM Size:</b>	50K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	832KB (832K x 8)
<b>Peripherals:</b>	I <sup>2</sup> S, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	144-LQFP Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 125°C (TA)
<b>Number of I/O:</b>	116
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 24x10b
<b>Core Size:</b>	16/32-Bit
<b>Core Processor:</b>	C166SV2
<b>Connectivity:</b>	CAN, EBI/EMI, I <sup>2</sup> C, LIN, SPI, SSC, UART/USART, USI

### Related products



**XC2765X72F80LAAXUMA1**  
IC MCU 16BIT 576KB FLASH 100LQFP  
[Infineon Technologies](#)

RFQ



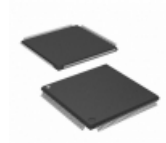
**XC2766X96F66LACKXUMA1**  
IC MCU 16BIT 768KB FLASH 100LQFP  
[Infineon Technologies](#)

RFQ



**XC2768X136F128LRAAXUMA1**  
IC MCU 16BIT 1MB FLASH 100LQFP  
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**XC2785X104F80LAAXUMA1**  
IC MCU 16BIT 832KB FLASH 144LQFP  
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**XC2788X136F128LRAAXUMA1**  
IC MCU 16BIT 1MB FLASH 144LQFP  
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**XC2797X200F100LABKXUMA1**  
IC MCU 16BIT 1.6MB FLASH 176LQFP  
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**XC2786X96F66LACKXUMA1**  
IC MCU 16BIT 768KB FLASH 144LQFP  
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**XC2787X200F100LABKXUMA1**  
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**XC2788X136F128LAAXUMA1**  
16 BIT FLASH C11 BCS  
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**XC2768X136F128LAAXUMA1**  
16 BIT FLASH C11 BCS  
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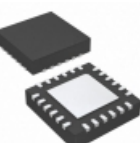
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### Guess You May Looking For



**VND7020AJTR-E**  
IC DVR HIGH-SIDE 2CH POWERSO-16  
[STMicroelectronics](#)

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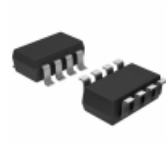
**MAX17000AETG+TC00**  
IC PWM CTRL DDR/DDR2/DDR3 24TQFN  
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**MAX6381XR29D3+T**  
IC MPU/RESET CIRC 2.93V SC70-3  
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**LM2852YMXAX-1.3/NOPB**  
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