

## XMC4400F100K512BAXUMA1



### International Rectifier (Infineon Technologies)

IC MCU 32BIT 512KB FLASH 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Manufacturer lead time 10 weeks

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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	3.13 V ~ 3.63 V
<b>Supplier Device Package:</b>	PG-LQFP-100-11
<b>Speed:</b>	120MHz
<b>Series:</b>	XMC4000
<b>RAM Size:</b>	80K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	512KB (512K x 8)
<b>Peripherals:</b>	DMA, I <sup>2</sup> S, LED, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	100-LQFP Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 125°C (TA)
<b>Number of I/O:</b>	55
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 24x12b, D/A 2x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M4
<b>Connectivity:</b>	CAN, Ethernet, I <sup>2</sup> C, LIN, SPI, UART, USB

### Related products

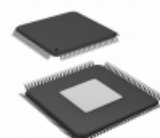


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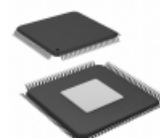


#### XMC4400F64F256BAXQMA1

IC MCU 32BIT 512KB FLASH 64LQFP

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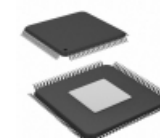


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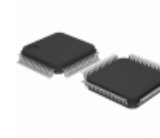


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#### XMC4400F64K256ABXQSA1

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#### XMC4400F100K256BAXUMA2

IC MCU 32BIT 256KB FLASH 100LQFP

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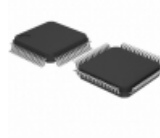


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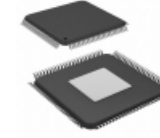


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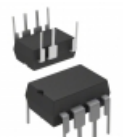
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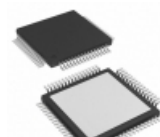


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#### ISL88016IHTZ-TK

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#### S-8355K31MC-NAQT2G

IC REG CTRLR BOOST SOT23-5

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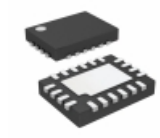


#### LM2736YMK

IC REG BUCK ADJ 0.75A TSOT23-6

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#### LTC3130EUDC-1#PBF

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#### NCP1400ASN50T1G

IC REG BOOST 5V 0.1A 5TSSOP

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#### SPX3940M3-L-2-5/TR

IC REG LDO 2.5V 1A SOT223

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