

	<b>XMC4300F100F256AAXQMA1</b>
	<b>Manufacturer Part Number:</b> XMC4300F100F256AAXQMA1
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)
	<b>Part of Description:</b> IC MCU 32BIT 256KB FLASH 100LQFP
	<b>Datasheets:</b>  <a href="#">XMC4300F100F256AAXQMA1.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 2611 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	XMC4300F100F256AAXQMA1
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MCU 32BIT 256KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2611 pcs Stock
Voltage - Supply (Vcc/Vdd)	3.13 V ~ 3.63 V
Supplier Device Package	PG-LQFP-100-25
Speed	144MHz
Series	XMC4000
RAM Size	128K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	DMA, I <sup>2</sup> S, LED, POR, Touch-Sense, WDT
Packaging	Tray
Package / Case	100-LQFP Exposed Pad
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	73
EEPROM Size	-
Data Converters	A/D 16x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CAN, Ethernet, I <sup>2</sup> C, LIN, MMC/SD, SPI, UART/USART,

You May Be Also Be interested

<p>In:</p>  <p><b>XMC4300-F100K256 AA</b> INFINEON INFINEON QFP100</p>	 <p><b>XMC4200Q48K256BAXUMA1</b> Infineon Technologies IC MCU 32BIT 256KB FLASH 48VQFN</p>	 <p><b>XMC4400F100F256ABXQSA1</b> Infineon Technologies IC MCU 32BIT 256KB FLASH 100LQFP</p>	 <p><b>XMC4300F100K256AAXQMA1</b> Infineon Technologies IC MCU 32BIT 256KB FLASH 100LQFP</p>
 <p><b>XMC4200Q48F256BAXUMA1</b> Infineon Technologies IC MCU 32BIT 256KB FLASH 48VQFN</p>	 <p><b>XMC4400-F64K512BA</b> INFINEON INFINEON LQFP64</p>	 <p><b>XMC4200Q48K256ABXUMA1</b> Infineon Technologies IC MCU 32BIT 256KB FLASH 48VQFN</p>	 <p><b>XMC4400F100F256BAXQMA1</b> Infineon Technologies ARM CONTROLLER</p>

XMC4300F100F256AAXQMA1 Related keyword

More

XMC4300F100F256AAXQMA1 International Rectifier (Infineon Technologies)	XMC4300F100F256AAXQMA1 Data Sheet	XMC4300F100F256AAXQMA1 Datasheets	XMC4300F100F256AAXQMA1 PDF	International Rectifier (Infineon Technologies) XMC4300F100F256AAXQMA1
XMC4300F100F256AAXQMA1 Electronic	XMC4300F100F256AAXQMA1 Components	XMC4300F100F256AAXQMA1 Distributor	XMC4300F100F256AAXQMA1 Image XMC4300F100F256AAXQMA1 Price	XMC4300F100F256AAXQMA1 Part XMC4300F100F256AAXQMA1 Manufacturer
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