

	XMC4300F100K256AAXQMA1
 Not Actual Photo YIC International Co., Limited.	Manufacturer Part Number: XMC4300F100K256AAXQMA1
	Manufacturer/Brand: International Rectifier (Infineon Technologies)
	Part of Description: IC MCU 32BIT 256KB FLASH 100LQFP
	Datasheets:  XMC4300F100K256AAXQMA1.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 1260 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	XMC4300F100K256AAXQMA1
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MCU 32BIT 256KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	1260 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, I²S, LED, POR, Touch-Sense, WDT
Packaging	Tray
Package / Case	100-LQFP Exposed Pad
Oscillator Type	External
Operating Temperature	-40°C ~ 125°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, I²C, LIN, MMC/SD, SPI, UART/USART,

You May Be Also Be interested

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 XMC4400F100F256BAXQMA1 Infineon Technologies ARM CONTROLLER	 XMC4200Q48K256BAXUMA1 Infineon Technologies IC MCU 32BIT 256KB FLASH 48VQFN	 XMC4300-F100K256 AA INFINEON INFINEON QFP100	 XMC4300-F100F256 AA INFINEON INFINEON LQFP-100

XMC4300F100K256AAXQMA1 Related keyword					More
XMC4300F100K256AAXQMA1 International Rectifier (Infineon Technologies)	XMC4300F100K256AAXQMA1 Data Sheet	XMC4300F100K256AAXQMA1 Datasheets	XMC4300F100K256AAXQMA1 PDF	International Rectifier (Infineon Technologies)	XMC4300F100K256AAXQMA1
XMC4300F100K256AAXQMA1 Electronic	XMC4300F100K256AAXQMA1 Components	XMC4300F100K256AAXQMA1 Distributor	XMC4300F100K256AAXQMA1 Image	XMC4300F100K256AAXQMA1 Part	XMC4300F100K256AAXQMA1 Manufacturer
XMC4300F100K256AAXQMA1 Picture	XMC4300F100K256AAXQMA1 Stock	XMC4300F100K256AAXQMA1 Inventory	XMC4300F100K256AAXQMA1 New	XMC4300F100K256AAXQMA1 Original	XMC4300F100K256AAXQMA1 RFQ
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