

	XMC4400F64K512ABXQSA1
	Manufacturer Part Number: XMC4400F64K512ABXQSA1
	Manufacturer/Brand: International Rectifier (Infineon Technologies)
	Part of Description: IC MCU 32BIT 512KB FLASH 64LQFP
	Datasheets: 1.XMC4400F64K512ABXQSA1.pdf 2.XMC4400F64K512ABXQSA1.pdf
	RoHs Status: Lead free / RoHS
	Stock Condition: Compliant New original, 2634 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	XMC4400F64K512ABXQSA1
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MCU 32BIT 512KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2634 pcs Stock
Voltage - Supply (Vcc/Vdd)	3.13 V ~ 3.63 V
Supplier Device Package	PG-LQFP-64-19
Speed	120MHz
Series	XMC4000
RAM Size	80K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	DMA, I²S, LED, POR, PWM, WDT
Packaging	Tray
Package / Case	64-LQFP Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	31
EEPROM Size	-
Data Converters	A/D 14x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CAN, Ethernet, I²C, LIN, SPI, UART, USB

You May Be Also Be interested

In:  XMC4402F100F256ABXQMA1 Infineon Technologies IC MCU 32BIT 256KB FLASH 100LQFP	 XMC4400F64F512ABXQMA1 Infineon Technologies IC MCU 32BIT 512KB FLASH 64LQFP	 XMC4400F64K256BAXQMA1 Infineon Technologies ARM CONTROLLER	 XMC4400F64F256BAXQMA1 Infineon Technologies IC MCU 32BIT 512KB FLASH 64LQFP
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XMC4400F64K512ABXQSA1 Related keyword					More
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XMC4400F64K512ABXQSA1 Electronic Components	XMC4400F64K512ABXQSA1	XMC4400F64K512ABXQSA1 Distributor	XMC4400F64K512ABXQSA1 Image	XMC4400F64K512ABXQSA1 Part	XMC4400F64K512ABXQSA1
		XMC4400F64K512ABXQSA1 Price	XMC4400F64K512ABXQSA1 Manufacturer	XMC4400F64K512ABXQSA1 Picture	XMC4400F64K512ABXQSA1 Stock
XMC4400F64K512ABXQSA1 Inventory	XMC4400F64K512ABXQSA1 New	XMC4400F64K512ABXQSA1 Original	XMC4400F64K512ABXQSA1 Warranted	XMC4400F64K512ABXQSA1 RFQ	
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