



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

XMC4104F64F64ABXQMA1

Part Number:	XMC4104F64F64ABXQMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 64KB FLASH 64LQFP
Datasheets:	 1.XMC4104F64F64ABXQMA1.pdf
	 2.XMC4104F64F64ABXQMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	27471 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XMC4104F64F64ABXQMA1

PART NUMBER	XMC4104F64F64ABXQMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27471 pcs
DATA SHEET	 1.XMC4104F64F64ABXQMA1.pdf
	 2.XMC4104F64F64ABXQMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.13 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-64-19
SPEED	80MHz
SERIES	XMC4000
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, I ² S, LED, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP Exposed Pad
OTHER NAMES	SP001019652
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 XMC4000 Microcontroller IC 32-Bit 80MHz 64KB (64K x 8) FLASH PG-LQFP-64-19
DATA CONVERTERS	A/D 10x12b; D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	CANbus, I ² C, LINbus, SPI, UART/USART, USB

Related Tags

International Rectifier (Infineon Technologies) XMC4104F64F64ABXQMA1	XMC4104F64F64ABXQMA1 Distributor	XMC4104F64F64ABXQMA1 Supplier
XMC4104F64F64ABXQMA1 Price	XMC4104F64F64ABXQMA1 Pictures	XMC4104F64F64ABXQMA1 Image
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International Rectifier (Infineon Technologies) XMC4104F64F64ABXQMA1	International Rectifier XMC4104F64F64ABXQMA1	Infineon Technologies XMC4104F64F64ABXQMA1
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 XMC4100Q48K128ABXLSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 128KB FLASH 48VQFN In stock: 5173 pcs RFQ	 XMC4104F64F128BAXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 27598 pcs RFQ
 XMC4104F64K64ABXQSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 22070 pcs RFQ	 XMC4104F64F128ABXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 25601 pcs RFQ
 XMC4104F64K64BAXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 26357 pcs RFQ	 XMC4104F64K128ABXQSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 18162 pcs RFQ
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 XMC4104F64F64BAXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 28587 pcs RFQ	 XMC4100Q48K128ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 128KB FLASH 48VQFN In stock: 29233 pcs RFQ
 XMC4104Q48F128ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 128KB FLASH 48VQFN In stock: 32809 pcs RFQ	 XMC4104F64K128BAXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 23115 pcs RFQ