



International Rectifier (Infineon Technologies)

Technologies)



XMC4402F64K256ABXQSA1

Part Number:	XMC4402F64K256ABXQSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 256KB FLASH 64LQFP
Datasheets:	 XMC4402F64K256ABXQSA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14288 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

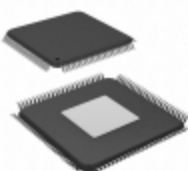
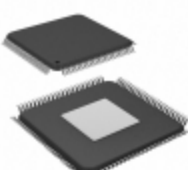
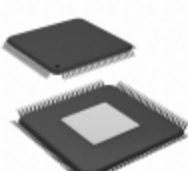
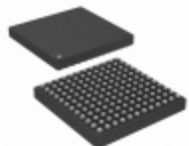
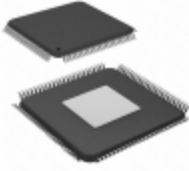
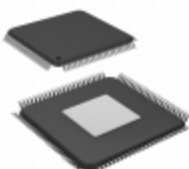
Specifications of XMC4402F64K256ABXQSA1

PART NUMBER	XMC4402F64K256ABXQSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14288 pcs
DATA SHEET	 XMC4402F64K256ABXQSA1.pdf
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	256KB (256K x 8)
PERIPHERALS	DMA, I ² S, LED, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	64-LQFP Exposed Pad
OTHER NAMES	SP001019650
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	31
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 120MHz 256KB (256K x 8) FLASH PG-LQFP-64-19
DATA CONVERTERS	A/D 14x12b; 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) XMC4402F64K256ABXQSA1	XMC4402F64K256ABXQSA1 Distributor	XMC4402F64K256ABXQSA1 Supplier
XMC4402F64K256ABXQSA1 Price	XMC4402F64K256ABXQSA1 Pictures	XMC4402F64K256ABXQSA1 Image
XMC4402F64K256ABXQSA1 PDF Datasheet	XMC4402F64K256ABXQSA1 Download Datasheet	XMC4402F64K256ABXQSA1 Datasheet
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International Rectifier (Infineon Technologies) XMC4402F64K256ABXQSA1	IR (Infineon Technologies) XMC4402F64K256ABXQSA1	

Related Products

 XMC4500-F144K1024 AB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 5659 pcs RFQ	 XMC4402F100K256BAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 18302 pcs RFQ
 XMC4402F64K256BAXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 16738 pcs RFQ	 XMC4402F100K256ABXQSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 14292 pcs RFQ
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 XMC4500F100F1024ABXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 6932 pcs RFQ	 XMC4402F100K256BAXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 14788 pcs RFQ