



International Rectifier (Infineon Technologies)

Technologies)



XMC4104Q48F128ABXUMA1

Part Number:	XMC4104Q48F128ABXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 128KB FLASH 48VQFN
Datasheets:	 1.XMC4104Q48F128ABXUMA1.pdf
	 2.XMC4104Q48F128ABXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32809 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XMC4104Q48F128ABXUMA1

PART NUMBER	XMC4104Q48F128ABXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32809 pcs
DATA SHEET	 1.XMC4104Q48F128ABXUMA1.pdf
	 2.XMC4104Q48F128ABXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.13 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	PG-VQFN-48-53
SPEED	80MHz
SERIES	XMC4000
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, I²S, LED, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	SP001219748
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
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 128KB (128K x 8) FLASH PG-VQFN-48-53
DATA CONVERTERS	A/D 9x12b; D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	CANbus, I²C, LINbus, SPI, UART/USART, USB

Related Tags

International Rectifier (Infineon Technologies) XMC4104Q48F128ABXUMA1	XMC4104Q48F128ABXUMA1 Distributor	XMC4104Q48F128ABXUMA1 Supplier
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 XMC4104Q48K64ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 48KB FLASH 48VQFN In stock: 32034 pcs RFQ	 XMC4104F64K64ABXQSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 22070 pcs RFQ
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 XMC4104Q48K128BAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 128KB FLASH 48VQFN In stock: 30078 pcs RFQ	 XMC4104Q48F64BAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 48KB FLASH 48VQFN In stock: 41443 pcs RFQ

