



International Rectifier (Infineon Technologies)

Technologies)



XMC4104Q48F128BAXUMA1

Part Number:	XMC4104Q48F128BAXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 128KB FLASH 48VQFN
Datasheets:	PDF 1.XMC4104Q48F128BAXUMA1.pdf PDF 2.XMC4104Q48F128BAXUMA1.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	33286 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 XMC4104Q48F128BAXUMA1

PART NUMBER	XMC4104Q48F128BAXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33286 pcs
DATA SHEET	PDF 1.XMC4104Q48F128BAXUMA1.pdf PDF 2.XMC4104Q48F128BAXUMA1.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, I ² S, LED, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	SP001279442
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, I ² C, LINbus, SPI, UART/USART, USB

Related Tags

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