



International Rectifier (Infineon Technologies)



XMC1403Q040X0128AAXUMA1

Part Number:	XMC1403Q040X0128AAXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 128KB FLASH 40VQFN
Datasheets:	 XMC1403Q040X0128AAXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67580 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.

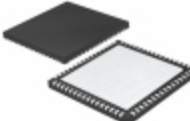
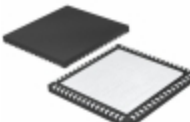
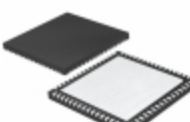
Specifications of XMC1403Q040X0128AAXUMA1

PART NUMBER	XMC1403Q040X0128AAXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 128KB FLASH 40VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67580 pcs
DATA SHEET	 XMC1403Q040X0128AAXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-VQFN-40-17
SPEED	48MHz
SERIES	XMC1000
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	SP001587992
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	27
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 XMC1000 Microcontroller IC 32-Bit 48MHz 128KB (128K x 8) FLASH PG-VQFN-40-17
DATA CONVERTERS	A/D 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	CANbus, I²C, LINbus, SPI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XMC1403Q040X0128AAXUMA1	XMC1403Q040X0128AAXUMA1 Distributor	XMC1403Q040X0128AAXUMA1 Supplier
XMC1403Q040X0128AAXUMA1 Price	XMC1403Q040X0128AAXUMA1 Pictures	XMC1403Q040X0128AAXUMA1 Image
XMC1403Q040X0128AAXUMA1 PDF Datasheet	XMC1403Q040X0128AAXUMA1 Download Datasheet	XMC1403Q040X0128AAXUMA1 Datasheet
XMC1403Q040X0128AAXUMA1 Stock	Buy XMC1403Q040X0128AAXUMA1	Buy International Rectifier (Infineon Technologies) XMC1403Q040X0128AAXUMA1
International Rectifier (Infineon Technologies) XMC1403Q040X0128AAXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XMC1403Q040X0128AAXUMA1	International Rectifier XMC1403Q040X0128AAXUMA1	Infineon Technologies XMC1403Q040X0128AAXUMA1
International Rectifier (Infineon Technologies) XMC1403Q040X0128AAXUMA1	IR (Infineon Technologies) XMC1403Q040X0128AAXUMA1	

Related Products

 XMC1403Q048X0128AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 128KB FLASH 48VQFN In stock: 57374 pcs RFQ	 XMC1402T038X0064AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 72708 pcs RFQ
 XMC1402T038X0032AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 38TSSOP In stock: 84689 pcs RFQ	 XMC1403Q040X0064AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 40VQFN In stock: 75842 pcs RFQ
 XMC1403Q064X0128AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 128KB FLASH 64VQFN In stock: 52387 pcs RFQ	 XMC1402T038X0128AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 128KB FLASH 38TSSOP In stock: 49414 pcs RFQ
 XMC1402Q064X0200AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 200KB FLASH 64VQFN In stock: 46315 pcs RFQ	 XMC1403Q048X0064AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 72982 pcs RFQ
 XMC1403Q048X0200AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 200KB FLASH 48VQFN In stock: 40447 pcs RFQ	 XMC1402T038X0200AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 200KB FLASH 38TSSOP In stock: 50922 pcs RFQ
 XMC1403Q064X0064AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 64VQFN In stock: 59153 pcs RFQ	 XMC1403Q040X0200AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 200KB FLASH 40VQFN In stock: 51134 pcs RFQ