



International Rectifier (Infineon Technologies)

Technologies)



XC2287M104F80LRABKXUMA1

Part Number:	XC2287M104F80LRABKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 832KB FLASH 144LQFP
Datasheets:	 XC2287M104F80LRABKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9279 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.

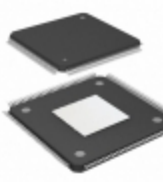
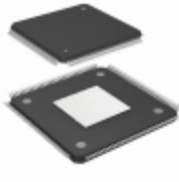
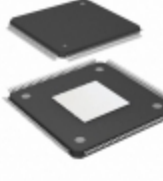
Specifications of XC2287M104F80LRABKXUMA1

PART NUMBER	XC2287M104F80LRABKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 832KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9279 pcs
DATA SHEET	 XC2287M104F80LRABKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-144
SPEED	80MHz
SERIES	XC22xxM
RAM SIZE	50K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	832KB (832K x 8)
PERIPHERALS	I ² S, POR, PWM, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	XC2287M104F80LRABKXUMA1DKR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	118
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XC22xxM Microcontroller IC 16/32-Bit 80MHz 832KB (832K x 8) FLASH PG-LQFP-144
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, SPI, SSC, UART/USART, USI

Related Tags

International Rectifier (Infineon Technologies) XC2287M104F80LRABKXUMA1	XC2287M104F80LRABKXUMA1 Distributor	XC2287M104F80LRABKXUMA1 Supplier
XC2287M104F80LRABKXUMA1 Price	XC2287M104F80LRABKXUMA1 Pictures	XC2287M104F80LRABKXUMA1 Image
XC2287M104F80LRABKXUMA1 PDF Datasheet	XC2287M104F80LRABKXUMA1 Download Datasheet	XC2287M104F80LRABKXUMA1 Datasheet
XC2287M104F80LRABKXUMA1 Stock	Buy XC2287M104F80LRABKXUMA1	Buy International Rectifier (Infineon Technologies) XC2287M104F80LRABKXUMA1
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International Rectifier (Infineon Technologies) XC2287M104F80LRABKXUMA1	IR (Infineon Technologies) XC2287M104F80LRABKXUMA1	

Related Products

 XC228796F66LACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 144LQFP In stock: 12745 pcs RFQ	 XC228796F80LACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 144LQFP In stock: 10709 pcs RFQ
 XC2286M72F66LABHXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 3063 pcs RFQ	 XC2287M104F80LAAXXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 2811 pcs RFQ
 XC2286M104F66LABHXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 5330 pcs RFQ	 XC2288H200F100LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1.6MB FLASH 144LQFP In stock: 8556 pcs RFQ
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 XC2288I136F128LAAXXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 5115 pcs RFQ	 XC2298H200F100LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.6MB FLASH 176LQFP In stock: 7715 pcs RFQ
 XC2286M72F66LAAXXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 4381 pcs RFQ	 XC2289H200F100LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1.6MB FLASH 144LQFP In stock: 6777 pcs RFQ