



International Rectifier (Infineon Technologies)

Technologies)



XC2765X104F80LRABKXUMA1

Part Number:	XC2765X104F80LRABKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 832KB FLASH 100LQFP
Datasheets:	 XC2765X104F80LRABKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

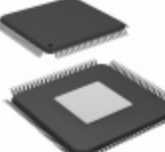
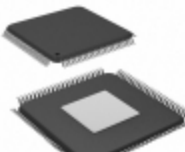
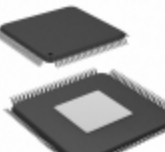
Specifications of XC2765X104F80LRABKXUMA1

PART NUMBER	XC2765X104F80LRABKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 832KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC2765X104F80LRABKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-100-8
SPEED	80MHz
SERIES	XC27x5X
RAM SIZE	50K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	832KB (832K x 8)
PERIPHERALS	I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP Exposed Pad
OTHER NAMES	SP001198744
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	75
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XC27x5X Microcontroller IC 16/32-Bit 80MHz 832KB (832K x 8) FLASH PG-LQFP-100-8
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I²C, LINbus, SPI, SSC, UART/USART, USI

Related Tags

International Rectifier (Infineon Technologies) XC2765X104F80LRABKXUMA1	XC2765X104F80LRABKXUMA1 Distributor	XC2765X104F80LRABKXUMA1 Supplier
XC2765X104F80LRABKXUMA1 Price	XC2765X104F80LRABKXUMA1 Pictures	XC2765X104F80LRABKXUMA1 Image
XC2765X104F80LRABKXUMA1 PDF Datasheet	XC2765X104F80LRABKXUMA1 Download Datasheet	XC2765X104F80LRABKXUMA1 Datasheet
XC2765X104F80LRABKXUMA1 Stock	Buy XC2765X104F80LRABKXUMA1	Buy International Rectifier (Infineon Technologies) XC2765X104F80LRABKXUMA1
International Rectifier (Infineon Technologies) XC2765X104F80LRABKXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XC2765X104F80LRABKXUMA1	International Rectifier XC2765X104F80LRABKXUMA1	Infineon Technologies XC2765X104F80LRABKXUMA1
International Rectifier (Infineon Technologies) XC2765X104F80LRABKXUMA1	IR (Infineon Technologies) XC2765X104F80LRABKXUMA1	

Related Products

 XC2768X136F128LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.06MB FLSH 100LQFP In stock: Out stock RFQ	 XC2734X40F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 64LQFP In stock: Out stock RFQ
 XC2785X104F80LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: Out stock RFQ	 XC2768X136F128LRAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1MB FLASH 100LQFP In stock: Out stock RFQ
 XC2766X96F66LACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 100LQFP In stock: Out stock RFQ	 XC2785X104F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: Out stock RFQ
 XC2734X40F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 64LQFP In stock: Out stock RFQ	 XC2764X40F66LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 320KB FLASH 100LQFP In stock: Out stock RFQ
 XC2764X40F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: Out stock RFQ	 XC2765X104F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 100LQFP In stock: Out stock RFQ
 XC2764X40F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: Out stock RFQ	 XC2765X72F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 100LQFP In stock: Out stock RFQ