



International Rectifier (Infineon Technologies)

Technologies)

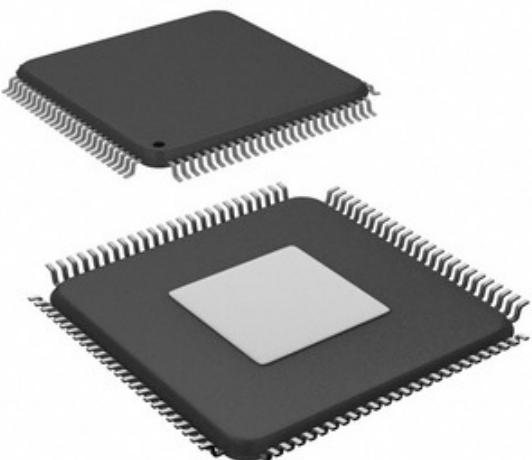


Image may be representation. See specifications for product details.

XC2765X72F80LAAKXUMA1

Part Number:	XC2765X72F80LAAKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 576KB FLASH 100LQFP
Datasheets:	 XC2765X72F80LAAKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3705 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

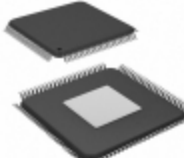
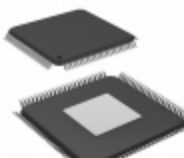
Specifications of XC2765X72F80LAAKXUMA1

PART NUMBER	XC2765X72F80LAAKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 576KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3705 pcs
DATA SHEET	 XC2765X72F80LAAKXUMA1.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	576KB (576K x 8)
PERIPHERALS	I ² S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP Exposed Pad
OTHER NAMES	SAK-XC2765X-72F80L AA SAK-XC2765X-72F80L AA-ND SP000448084 XC2765X72F80LAAKXUMA1TR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	75
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XC27x5X Microcontroller IC 16/32-Bit 80MHz 576KB (576K x 8) FLASH PG-LQFP-100-8
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, SPI, SSC, UART/USART, USI
BASE PART NUMBER	SA*XC2765X

Related Tags

International Rectifier (Infineon Technologies) XC2765X72F80LAAKXUMA1	XC2765X72F80LAAKXUMA1 Distributor	XC2765X72F80LAAKXUMA1 Supplier
XC2765X72F80LAAKXUMA1 Price	XC2765X72F80LAAKXUMA1 Pictures	XC2765X72F80LAAKXUMA1 Image
XC2765X72F80LAAKXUMA1 PDF Datasheet	XC2765X72F80LAAKXUMA1 Download Datasheet	XC2765X72F80LAAKXUMA1 Datasheet
XC2765X72F80LAAKXUMA1 Stock	Buy XC2765X72F80LAAKXUMA1	Buy International Rectifier (Infineon Technologies) XC2765X72F80LAAKXUMA1
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Related Products

 XC2764X40F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: 18019 pcs RFQ	 XC2764X40F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: 6257 pcs RFQ
 XC2785X104F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 14179 pcs RFQ	 XC2785X104F80LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 6303 pcs RFQ
 XC2764X40F66LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 320KB FLASH 100LQFP In stock: 4827 pcs RFQ	 XC2768X136F128LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.06MB FLSH 100LQFP In stock: 5515 pcs RFQ
 XC2785X104F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 5345 pcs RFQ	 XC2768X136F128LRAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1MB FLASH 100LQFP In stock: 7298 pcs RFQ
 XC2734X40F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 64LQFP In stock: 15449 pcs RFQ	 XC2765X104F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 100LQFP In stock: 3482 pcs RFQ
 XC2765X104F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 100LQFP In stock: 13181 pcs RFQ	 XC2766X96F66LACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 100LQFP In stock: 9731 pcs RFQ

