



International Rectifier (Infineon Technologies)

Technologies)

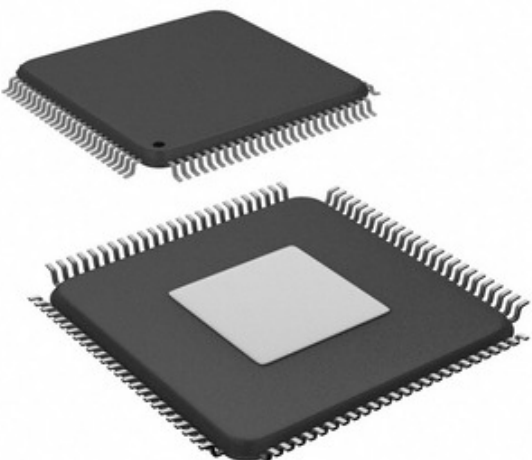


Image may be representation. See specifications for product details.

XC2365B40F80LAAKXUMA1

Part Number:	XC2365B40F80LAAKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 320KB FLASH 100LQFP
Datasheets:	 XC2365B40F80LAAKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6570 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

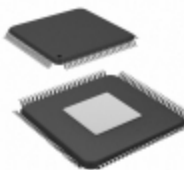
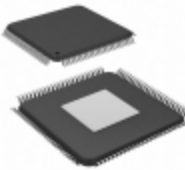
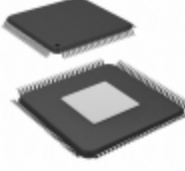
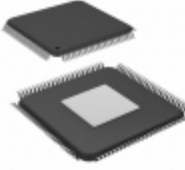
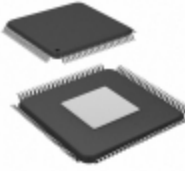
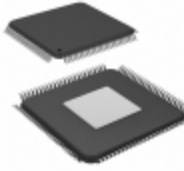
Specifications of XC2365B40F80LAAKXUMA1

PART NUMBER	XC2365B40F80LAAKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 320KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6570 pcs
DATA SHEET	 XC2365B40F80LAAKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-100-8
SPEED	80MHz
SERIES	XC23xxB
RAM SIZE	34K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	320KB (320K x 8)
PERIPHERALS	I ² S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP Exposed Pad
OTHER NAMES	SAK-XC2365B-40F80L AA SAK-XC2365B-40F80L AA-ND SP000541896 XC2365B40F80LAAKXUMA1TR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	76
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XC23xxB Microcontroller IC 16/32-Bit 80MHz 320KB (320K 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*XC2365B

Related Tags

International Rectifier (Infineon Technologies) XC2365B40F80LAAKXUMA1	XC2365B40F80LAAKXUMA1 Distributor	XC2365B40F80LAAKXUMA1 Supplier
XC2365B40F80LAAKXUMA1 Price	XC2365B40F80LAAKXUMA1 Pictures	XC2365B40F80LAAKXUMA1 Image
XC2365B40F80LAAKXUMA1 PDF Datasheet	XC2365B40F80LAAKXUMA1 Download Datasheet	XC2365B40F80LAAKXUMA1 Datasheet
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International Rectifier (Infineon Technologies) XC2365B40F80LAAKXUMA1	International Rectifier XC2365B40F80LAAKXUMA1	Infineon Technologies XC2365B40F80LAAKXUMA1
International Rectifier (Infineon Technologies) XC2365B40F80LAAKXUMA1	IR (Infineon Technologies) XC2365B40F80LAAKXUMA1	

Related Products

 XC2364B40F80LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 320KB FLASH 100LQFP In stock: 3345 pcs RFQ	 XC2365B40F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: 17717 pcs RFQ
 XC2364A104F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 100LQFP In stock: 5755 pcs RFQ	 XC2385A56F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 5258 pcs RFQ
 XC2365A104F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 100LQFP In stock: 14669 pcs RFQ	 XC2387A104F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 3338 pcs RFQ
 XC2365A104F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 100LQFP In stock: 3448 pcs RFQ	 XC2365A72F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 576KB FLASH 100LQFP In stock: 5648 pcs RFQ
 XC2368E136F128LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 100LQFP In stock: 2802 pcs RFQ	 XC2367E136F128LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.06MB FLASH 100QFP In stock: 2936 pcs RFQ
 XC2364B40F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: 6669 pcs RFQ	 XC2368E136F128LRAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1MB FLASH 100LQFP In stock: 10084 pcs RFQ

