



International Rectifier (Infineon Technologies)

Technologies)

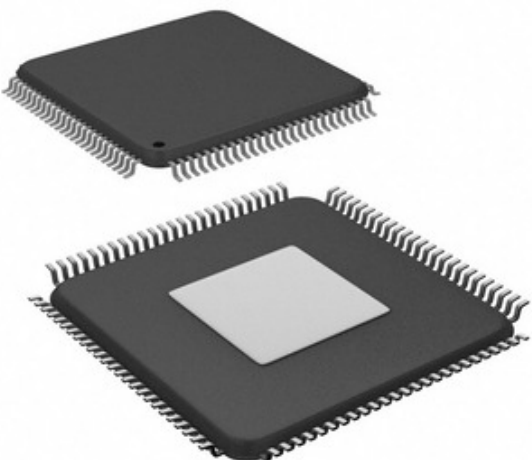


Image may be representation. See specifications for product details.

XC2365B40F80LRABKXUMA1

Part Number:	XC2365B40F80LRABKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 320KB FLASH 100LQFP
Datasheets:	1.XC2365B40F80LRABKXUMA1.pdf 2.XC2365B40F80LRABKXUMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	17717 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

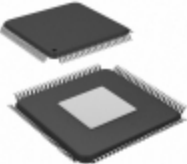
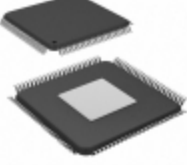
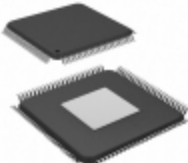
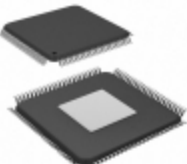
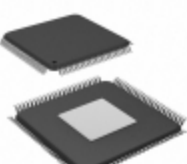
Specifications of XC2365B40F80LRABKXUMA1

PART NUMBER	XC2365B40F80LRABKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 320KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17717 pcs
DATA SHEET	1.XC2365B40F80LRABKXUMA1.pdf 2.XC2365B40F80LRABKXUMA1.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	SP001138298
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

Related Tags

International Rectifier (Infineon Technologies) XC2365B40F80LRABKXUMA1	XC2365B40F80LRABKXUMA1 Distributor	XC2365B40F80LRABKXUMA1 Supplier
XC2365B40F80LRABKXUMA1 Price	XC2365B40F80LRABKXUMA1 Pictures	XC2365B40F80LRABKXUMA1 Image
XC2365B40F80LRABKXUMA1 PDF Datasheet	XC2365B40F80LRABKXUMA1 Download Datasheet	XC2365B40F80LRABKXUMA1 Datasheet
XC2365B40F80LRABKXUMA1 Stock	Buy XC2365B40F80LRABKXUMA1	Buy International Rectifier (Infineon Technologies) XC2365B40F80LRABKXUMA1
International Rectifier (Infineon Technologies) XC2365B40F80LRABKXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XC2365B40F80LRABKXUMA1	International Rectifier XC2365B40F80LRABKXUMA1	Infineon Technologies XC2365B40F80LRABKXUMA1
International Rectifier (Infineon Technologies) XC2365B40F80LRABKXUMA1	IR (Infineon Technologies) XC2365B40F80LRABKXUMA1	

Related Products

 XC2368E136F128LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 100LQFP In stock: 2802 pcs RFQ	 XC2365A104F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 100LQFP In stock: 14669 pcs RFQ
 XC2385A56F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 5258 pcs RFQ	 XC2365B40F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: 6570 pcs RFQ
 XC2368E136F128LRAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1MB FLASH 100LQFP In stock: 10084 pcs RFQ	 XC2364B40F80LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 320KB FLASH 100LQFP In stock: 3345 pcs RFQ
 XC2367E136F128LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.06MB FLASH 100QFP In stock: 2936 pcs RFQ	 XC2365A72F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 576KB FLASH 100LQFP In stock: 5648 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
 XC2387A104F80LRABKFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 12206 pcs RFQ	 XC2364B40F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: 6669 pcs RFQ