



International Rectifier (Infineon Technologies)

Technologies)

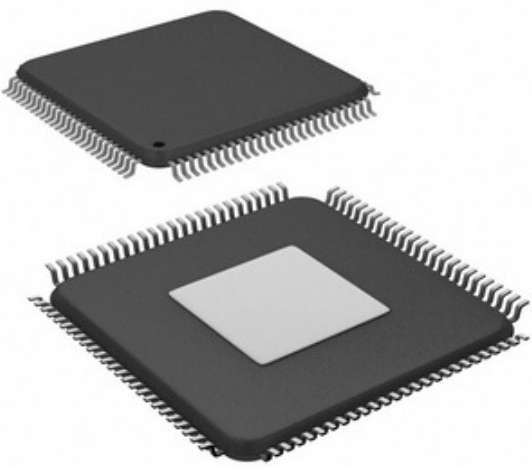


Image may be representation. See specifications for product details.

XC2268N40F80LRABKXUMA1

Part Number:	XC2268N40F80LRABKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 320KB FLASH 100LQFP
Datasheets:	1.XC2268N40F80LRABKXUMA1.pdf 2.XC2268N40F80LRABKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15935 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

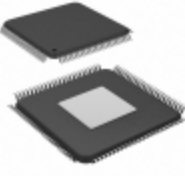
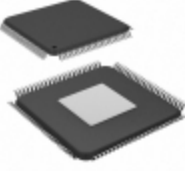
Specifications of XC2268N40F80LRABKXUMA1

PART NUMBER	XC2268N40F80LRABKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 320KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15935 pcs
DATA SHEET	1.XC2268N40F80LRABKXUMA1.pdf 2.XC2268N40F80LRABKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-100-8
SPEED	80MHz
SERIES	XC22xxN
RAM SIZE	42K 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	SP001115324
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 XC22xxN 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) XC2268N40F80LRABKXUMA1	XC2268N40F80LRABKXUMA1 Distributor	XC2268N40F80LRABKXUMA1 Supplier
XC2268N40F80LRABKXUMA1 Price	XC2268N40F80LRABKXUMA1 Pictures	XC2268N40F80LRABKXUMA1 Image
XC2268N40F80LRABKXUMA1 PDF Datasheet	XC2268N40F80LRABKXUMA1 Download Datasheet	XC2268N40F80LRABKXUMA1 Datasheet
XC2268N40F80LRABKXUMA1 Stock	Buy XC2268N40F80LRABKXUMA1	Buy International Rectifier (Infineon Technologies) XC2268N40F80LRABKXUMA1
International Rectifier (Infineon Technologies) XC2268N40F80LRABKXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XC2268N40F80LRABKXUMA1	International Rectifier XC2268N40F80LRABKXUMA1	Infineon Technologies XC2268N40F80LRABKXUMA1
International Rectifier (Infineon Technologies) XC2268N40F80LRABKXUMA1	IR (Infineon Technologies) XC2268N40F80LRABKXUMA1	

Related Products

 XC2268I136F128LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1MB FLASH 100LQFP In stock: 4490 pcs RFQ	 XC2268M72F66LAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 100LQFP In stock: 4528 pcs RFQ
 XC2285M56F80LAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 3155 pcs RFQ	 XC2268M56F66LAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 100LQFP In stock: 2868 pcs RFQ
 XC2269I136F128LRAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: 7600 pcs RFQ	 XC2286M72F66LAAHXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 4381 pcs RFQ
 XC2269I136F128LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 5751 pcs RFQ	 XC2286M104F66LABHXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 5330 pcs RFQ
 XC2268N40F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: 7033 pcs RFQ	 XC2268I136F128LRAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 8789 pcs RFQ
 XC2286M104F66LAAHXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 832KB FLASH 144LQFP In stock: 3126 pcs RFQ	 XC2268N40F80LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 320KB FLASH 100LQFP In stock: 5032 pcs RFQ