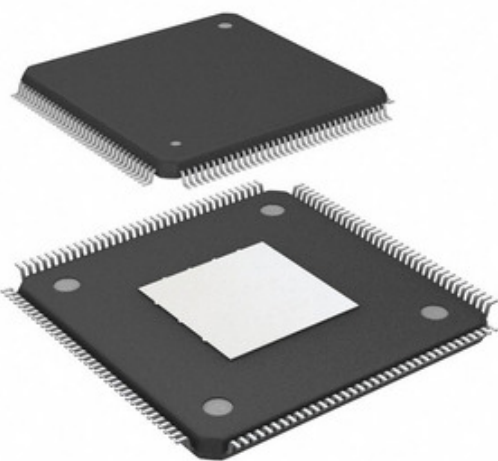




International Rectifier (Infineon Technologies)

Technologies)



XC2787X200F100LABKXUMA1

Part Number:	XC2787X200F100LABKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 1.6MB FLASH 144LQFP
Datasheets:	 XC2787X200F100LABKXUMA1.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.

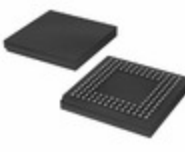
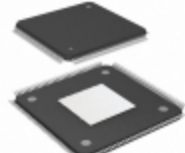
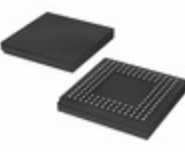
Specifications of XC2787X200F100LABKXUMA1

PART NUMBER	XC2787X200F100LABKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 1.6MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC2787X200F100LABKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-144-13
SPEED	100MHz
SERIES	XC27x7X
RAM SIZE	138K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.6MB (1.6M x 8)
PERIPHERALS	I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	SAK-XC2787X-200F100L AB SAK-XC2787X-200F100L AB-ND SP000804404 XC2787X200F100LABKXUMA1TR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	118
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XC27x7X Microcontroller IC 16/32-Bit 100MHz 1.6MB (1.6M x 8) FLASH PG-LQFP-144-13
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I²C, LINbus, SPI, SSC, UART/USART, USI
BASE PART NUMBER	SA*XC2787X

Related Tags

International Rectifier (Infineon Technologies) XC2787X200F100LABKXUMA1	XC2787X200F100LABKXUMA1 Distributor	XC2787X200F100LABKXUMA1 Supplier
XC2787X200F100LABKXUMA1 Price	XC2787X200F100LABKXUMA1 Pictures	XC2787X200F100LABKXUMA1 Image
XC2787X200F100LABKXUMA1 PDF Datasheet	XC2787X200F100LABKXUMA1 Download Datasheet	XC2787X200F100LABKXUMA1 Datasheet
XC2787X200F100LABKXUMA1 Stock	Buy XC2787X200F100LABKXUMA1	Buy International Rectifier (Infineon Technologies) XC2787X200F100LABKXUMA1
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International Rectifier (Infineon Technologies) XC2787X200F100LABKXUMA1	International Rectifier XC2787X200F100LABKXUMA1	Infineon Technologies XC2787X200F100LABKXUMA1
International Rectifier (Infineon Technologies) XC2787X200F100LABKXUMA1	IR (Infineon Technologies) XC2787X200F100LABKXUMA1	

Related Products

 XC2785X104F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: Out stock RFQ	 XC2768X136F128LRAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1MB FLASH 100LQFP In stock: Out stock RFQ
 XC2C128-6CPG132C Manufacturers: Xilinx Description: IC CPLD 128MC 5.7NS 132CSBGA In stock: Out stock RFQ	 XC2785X104F80LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: Out stock RFQ
 XC2788X136F128LRAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1MB FLASH 144LQFP In stock: Out stock RFQ	 XC2785X104F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: Out stock RFQ
 XC2786X96F66LACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 144LQFP In stock: Out stock RFQ	 XC2788X136F128LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.06MB FLSh 144LQFP In stock: Out stock RFQ
 XC2768X136F128LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1.06MB FLSh 100LQFP In stock: Out stock RFQ	 XC2A-6412 Manufacturers: Omron Description: CONNECTOR 64POS RT-ANGLE DIN In stock: Out stock RFQ
 XC2797X200F100LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1.6MB FLASH 176LQFP In stock: Out stock RFQ	 XC2C128-6CP132C Manufacturers: Xilinx Description: IC CPLD 128MC 5.7NS 132BGA In stock: Out stock RFQ

