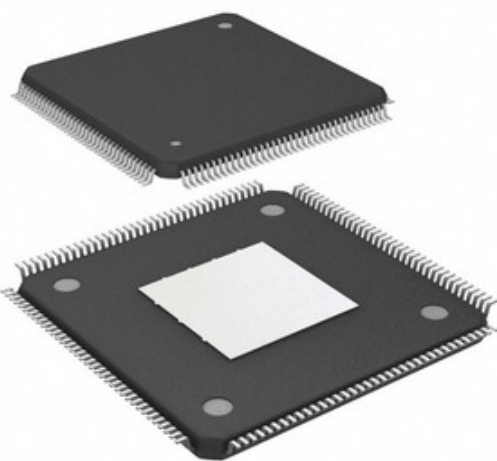




International Rectifier (Infineon Technologies)

Technologies)



XC2289H200F100LABKXUMA1

Part Number:	XC2289H200F100LABKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 1.6MB FLASH 144LQFP
Datasheets:	 XC2289H200F100LABKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6777 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

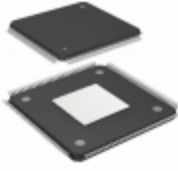
Specifications of XC2289H200F100LABKXUMA1

PART NUMBER	XC2289H200F100LABKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 1.6MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6777 pcs
DATA SHEET	 XC2289H200F100LABKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-144-13
SPEED	100MHz
SERIES	XC22xxH
RAM SIZE	138K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.6MB (1.6M x 8)
PERIPHERALS	DMA, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	SAK-XC2289H-200F100L AB SAK-XC2289H-200F100L AB-ND SP000700616 XC2289H200F100LABKXUMA1TR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	118
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XC22xxH 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*XC2289H

Related Tags

International Rectifier (Infineon Technologies) XC2289H200F100LABKXUMA1	XC2289H200F100LABKXUMA1 Distributor	XC2289H200F100LABKXUMA1 Supplier
XC2289H200F100LABKXUMA1 Price	XC2289H200F100LABKXUMA1 Pictures	XC2289H200F100LABKXUMA1 Image
XC2289H200F100LABKXUMA1 PDF Datasheet	XC2289H200F100LABKXUMA1 Download Datasheet	XC2289H200F100LABKXUMA1 Datasheet
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International Rectifier (Infineon Technologies) XC2289H200F100LABKXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XC2289H200F100LABKXUMA1	International Rectifier XC2289H200F100LABKXUMA1	Infineon Technologies XC2289H200F100LABKXUMA1
International Rectifier (Infineon Technologies) XC2289H200F100LABKXUMA1	IR (Infineon Technologies) XC2289H200F100LABKXUMA1	

Related Products

 XC2287M104F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 9279 pcs RFQ	 XC2298H200F100LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.6MB FLASH 176LQFP In stock: 7715 pcs RFQ
 XC2321D20F66VAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 48VQFN In stock: 32086 pcs RFQ	 XC228796F66LACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 144LQFP In stock: 12745 pcs RFQ
 XC2289I136F128LRAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1MB FLASH 144LQFP In stock: 7676 pcs RFQ	 XC2287M104F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 2811 pcs RFQ
 XC2299H200F100LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1.6MB FLASH 176LQFP In stock: 6999 pcs RFQ	 XC228796F80LACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 144LQFP In stock: 10709 pcs RFQ
 XC2310S8F40RAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB FLASH 38TSSOP In stock: 3479 pcs RFQ	 XC2289I136F128LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4268 pcs RFQ
 XC2288I136F128LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 5115 pcs RFQ	 XC2288H200F100LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1.6MB FLASH 144LQFP In stock: 8556 pcs RFQ

