



International Rectifier (Infineon Technologies)



XC2298H200F100LABKXUMA1

Part Number:	XC2298H200F100LABKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 1.6MB FLASH 176LQFP
Datasheets:	 XC2298H200F100LABKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7715 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

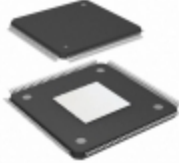
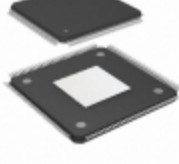
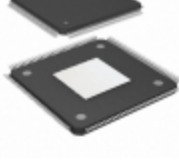
Specifications of XC2298H200F100LABKXUMA1

PART NUMBER	XC2298H200F100LABKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 1.6MB FLASH 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7715 pcs
DATA SHEET	 XC2298H200F100LABKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
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
OTHER NAMES	SP000844810
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	150
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
DATA CONVERTERS	A/D 30x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I²C, LINbus, SPI, SSC, UART/USART, USI

Related Tags

International Rectifier (Infineon Technologies) XC2298H200F100LABKXUMA1	XC2298H200F100LABKXUMA1 Distributor	XC2298H200F100LABKXUMA1 Supplier
XC2298H200F100LABKXUMA1 Price	XC2298H200F100LABKXUMA1 Pictures	XC2298H200F100LABKXUMA1 Image
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International Rectifier (Infineon Technologies) XC2298H200F100LABKXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XC2298H200F100LABKXUMA1	International Rectifier XC2298H200F100LABKXUMA1	Infineon Technologies XC2298H200F100LABKXUMA1
International Rectifier (Infineon Technologies) XC2298H200F100LABKXUMA1	IR (Infineon Technologies) XC2298H200F100LABKXUMA1	

Related Products

 XC2288H200F100LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1.6MB FLASH 144LQFP In stock: 8556 pcs RFQ	 XC2288I136F128LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 5115 pcs RFQ
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 XC2289I136F128LRAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1MB FLASH 144LQFP In stock: 7676 pcs RFQ	 XC2331D12F66LAAKFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: 6904 pcs RFQ
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 XC2331D20F66LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 160KB FLASH 64LQFP In stock: 4186 pcs RFQ	 XC2331D20F66LRAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 64LQFP In stock: 19241 pcs RFQ
 XC2289I136F128LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1MB FLASH 144LQFP In stock: 4268 pcs RFQ	 XC2287M104F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 9279 pcs RFQ