International Rectifier (Infineon Technologies)

Image may be representation. See specifications for product details.

XC2310S8F40RAAKXUMA1

Part Number:	XC2310S8F40RAAKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 64KB FLASH 38TSSOP
Datasheets:	1.XC2310S8F40RAAKXUMA1.pdf 2.XC2310S8F40RAAKXUMA1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3479 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC2310S8F40RAAKXUMA1

PART NUMBER	XC2310S8F40RAAKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 64KB FLASH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3479 pcs
DATA SHEET	1.XC2310S8F40RAAKXUMA1.pdf 2.XC2310S8F40RAAKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-TSSOP-38-8
SPEED	40MHz
SERIES	XC23xxS
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	SP000870600
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XC23xxS Microcontroller IC 16/32-Bit 40MHz 64KB (64K x 8) FLASH PG-TSSOP-38-8
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	EBI/EMI, I²C, LINbus, SPI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XC2310S8F40RAAKXUMA1	XC2310S8F40RAAKXUMA1 Distributor	XC2310S8F40RAAKXUMA1 Supplier
XC2310S8F40RAAKXUMA1 Price	XC2310S8F40RAAKXUMA1 Pictures	XC2310S8F40RAAKXUMA1 Image
XC2310S8F40RAAKXUMA1 PDF Datasheet	XC2310S8F40RAAKXUMA1 Download Datasheet	XC2310S8F40RAAKXUMA1 Datasheet
XC2310S8F40RAAKXUMA1 Stock	Buy XC2310S8F40RAAKXUMA1	Buy International Rectifier (Infineon Technologies) XC2310S8F40RAAKXUMA1
International Rectifier (Infineon Technologies) XC2310S8F40RAAKXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XC2310S8F40RAAKXUMA1	International Rectifier XC2310S8F40RAAKXUMA1	Infineon Technologies XC2310S8F40RAAKXUMA1
International Rectifier (Infineon Technologies) XC2310S8F40RAAKXUMA1	IR (Infineon Technologies) XC2310S8F40RAAKXUMA1	

Related Products

XC2288I136F128LAAKXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 144LQFP
In stock: 5115 pcs
RFQ

XC2299H200F100LABKXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 1.6MB FLASH 176LQFP
In stock: 6999 pcs
RFQ

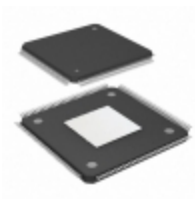
XC2331D12F66LAAKFUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 32BIT 96KB FLASH 64LQFP
In stock: 6904 pcs
RFQ

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

XC2289I136F128LAAKXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 32BIT 1MB FLASH 144LQFP
In stock: 4268 pcs
RFQ

XC2336A56F80LAAFXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 32BIT 448KB FLASH 64LQFP
In stock: 6992 pcs
RFQ

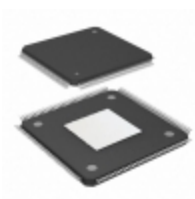


XC2289H200F100LABKXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 1.6MB FLASH 144LQFP
In stock: 6777 pcs
RFQ

XC2331D20F66LAAKXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 32BIT 160KB FLASH 64LQFP
In stock: 4186 pcs
RFQ

XC2336A56F80LAAHXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 64LQFP
In stock: 4396 pcs
RFQ

XC2331D20F66LRAAKXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 320KB FLASH 64LQFP
In stock: 19241 pcs
RFQ



XC2289I136F128LRAAKXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 1MB FLASH 144LQFP
In stock: 7676 pcs
RFQ

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