

International Rectifier (Infineon Technologies)

Technologies)

XC2768X136F128LRAAKXUMA1

Part Number:	XC2768X136F128LRAAKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC MCU 16BIT 1MB FLASH 100LQFP
Datasheets:	XC2768X136F128LRAAKXUMA1.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	7298 pcs stock
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 XC2768X136F128LRAAKXUMA1

PART NUMBER	XC2768X136F128LRAAKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 1MB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7298 pcs
DATA SHEET	XC2768X136F128LRAAKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-100-8
SPEED	128MHz
SERIES	XC27x8X
RAM SIZE	90K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.06MB (1.06M x 8)
PERIPHERALS	I ² S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP Exposed Pad
OTHER NAMES	SP001217656
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	75
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XC27x8X Microcontroller IC 16/32-Bit 128MHz 1.06MB (1.06M x 8) FLASH PG-LQFP-100-8
DATA CONVERTERS	A/D 16x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, FlexRay, I ² C, LINbus, SPI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XC2768X136F128LRAAKXUMA1	XC2768X136F128LRAAKXUMA1 Distributor	XC2768X136F128LRAAKXUMA1 Supplier
XC2768X136F128LRAAKXUMA1 Price	XC2768X136F128LRAAKXUMA1 Pictures	XC2768X136F128LRAAKXUMA1 Image
XC2768X136F128LRAAKXUMA1 PDF Datasheet	XC2768X136F128LRAAKXUMA1 Download Datasheet	XC2768X136F128LRAAKXUMA1 Datasheet
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International Rectifier (Infineon Technologies) XC2768X136F128LRAAKXUMA1	IR (Infineon Technologies) XC2768X136F128LRAAKXUMA1	

Related Products

<p>XC2786X96F66LACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 144LQFP In stock: 12050 pcs</p> <p style="text-align: center;">RFQ</p>	<p>XC2785X104F80LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 6303 pcs</p> <p style="text-align: center;">RFQ</p>
<p>XC2765X104F80LAAXXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 100LQFP In stock: 3482 pcs</p> <p style="text-align: center;">RFQ</p>	<p>XC2788X136F128LAAXXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.06MB FLSH 144LQFP In stock: 4962 pcs</p> <p style="text-align: center;">RFQ</p>
<p>XC2787X200F100LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1.6MB FLASH 144LQFP In stock: 7262 pcs</p> <p style="text-align: center;">RFQ</p>	<p>XC2766X96F66LACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 100LQFP In stock: 9731 pcs</p> <p style="text-align: center;">RFQ</p>
<p>XC2765X72F80LAAXXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 100LQFP In stock: 3705 pcs</p> <p style="text-align: center;">RFQ</p>	<p>XC2785X104F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 14179 pcs</p> <p style="text-align: center;">RFQ</p>
<p>XC2785X104F80LAAXXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 5345 pcs</p> <p style="text-align: center;">RFQ</p>	<p>XC2764X40F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: 18019 pcs</p> <p style="text-align: center;">RFQ</p>
<p>XC2765X104F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 100LQFP In stock: 13181 pcs</p> <p style="text-align: center;">RFQ</p>	<p>XC2768X136F128LAAXXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.06MB FLSH 100LQFP In stock: 5515 pcs</p> <p style="text-align: center;">RFQ</p>