



International Rectifier (Infineon Technologies)

Technologies)



Part Number:	XC2788X136F128LAAKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 1.06MB FLSH 144LQFP
Datasheets:	 XC2788X136F128LAAKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4962 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

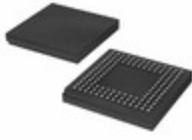
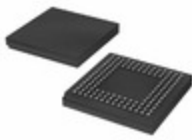
Specifications of XC2788X136F128LAAKXUMA1

PART NUMBER	XC2788X136F128LAAKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 1.06MB FLSH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4962 pcs
DATA SHEET	 XC2788X136F128LAAKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SPEED	128MHz
SERIES	XC27x8X
RAM SIZE	90K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.06MB (1.06M x 8)
PERIPHERALS	I²S, POR, PWM, WDT
OTHER NAMES	SP000886706
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 XC27x8X Microcontroller IC 16/32-Bit 128MHz 1.06MB (1.06M x 8) FLASH
DATA CONVERTERS	A/D 24x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, FlexRay, I²C, LINbus, SPI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XC2788X136F128LAAKXUMA1	XC2788X136F128LAAKXUMA1 Distributor	XC2788X136F128LAAKXUMA1 Supplier
XC2788X136F128LAAKXUMA1 Price	XC2788X136F128LAAKXUMA1 Pictures	XC2788X136F128LAAKXUMA1 Image
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International Rectifier (Infineon Technologies) XC2788X136F128LAAKXUMA1	International Rectifier XC2788X136F128LAAKXUMA1	Infineon Technologies XC2788X136F128LAAKXUMA1
International Rectifier (Infineon Technologies) XC2788X136F128LAAKXUMA1	IR (Infineon Technologies) XC2788X136F128LAAKXUMA1	

Related Products

 XC2785X104F80LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 6303 pcs RFQ	 XC2785X104F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 14179 pcs RFQ
 XC2785X104F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 6303 pcs RFQ	 XC2786X96F66LACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 144LQFP In stock: 12050 pcs RFQ
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 XC2C128-6TQ144C Manufacturers: Xilinx Description: IC CPLD 128MC 5.7NS 144QFP In stock: 5947 pcs RFQ	 XC2C128-6CPG132C Manufacturers: Xilinx Description: IC CPLD 128MC 5.7NS 132CSBGA In stock: 6198 pcs RFQ