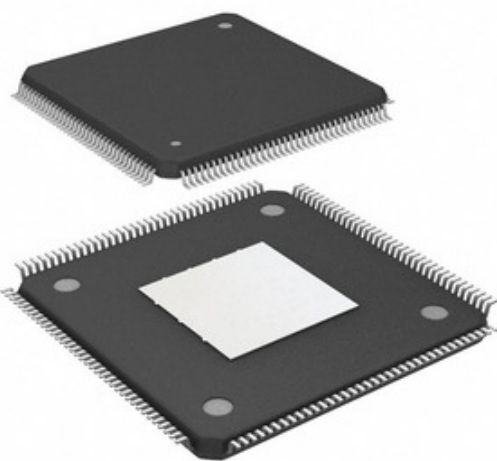




International Rectifier (Infineon Technologies)

Technologies)



XC2788X136F128LRAAKXUMA1

Part Number:	XC2788X136F128LRAAKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 1MB FLASH 144LQFP
Datasheets:	 XC2788X136F128LRAAKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

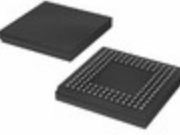
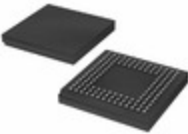
Specifications of XC2788X136F128LRAAKXUMA1

PART NUMBER	XC2788X136F128LRAAKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 1MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8059 pcs
DATA SHEET	 XC2788X136F128LRAAKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-144-13
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
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	SP001217662
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 PG-LQFP-144-13
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) XC2788X136F128LRAAKXUMA1	XC2788X136F128LRAAKXUMA1 Distributor	XC2788X136F128LRAAKXUMA1 Supplier
XC2788X136F128LRAAKXUMA1 Price	XC2788X136F128LRAAKXUMA1 Pictures	XC2788X136F128LRAAKXUMA1 Image
XC2788X136F128LRAAKXUMA1 PDF Datasheet	XC2788X136F128LRAAKXUMA1 Download Datasheet	XC2788X136F128LRAAKXUMA1 Datasheet
XC2788X136F128LRAAKXUMA1 Stock	Buy XC2788X136F128LRAAKXUMA1	Buy International Rectifier (Infineon Technologies) XC2788X136F128LRAAKXUMA1
International Rectifier (Infineon Technologies) XC2788X136F128LRAAKXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XC2788X136F128LRAAKXUMA1	International Rectifier XC2788X136F128LRAAKXUMA1	Infineon Technologies XC2788X136F128LRAAKXUMA1
International Rectifier (Infineon Technologies) XC2788X136F128LRAAKXUMA1	IR (Infineon Technologies) XC2788X136F128LRAAKXUMA1	

Related Products

 XC2787X200F100LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1.6MB FLASH 144LQFP In stock: 7262 pcs RFQ	 XC2785X104F80LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 6303 pcs RFQ
 XC2C128-6TQG144C Manufacturers: Xilinx Description: IC CPLD 128MC 5.7NS 144TQFP In stock: 5442 pcs RFQ	 XC2786X96F66LACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 144LQFP In stock: 12050 pcs RFQ
 XC2C128-6CP132C Manufacturers: Xilinx Description: IC CPLD 128MC 5.7NS 132BGA In stock: 6413 pcs RFQ	 XC2C128-6TQ144C Manufacturers: Xilinx Description: IC CPLD 128MC 5.7NS 144QFP In stock: 5947 pcs RFQ
 XC2788X136F128LAAXXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.06MB FLSH 144LQFP In stock: 4962 pcs RFQ	 XC2C128-6CPG132C Manufacturers: Xilinx Description: IC CPLD 128MC 5.7NS 132CSBGA In stock: 6198 pcs RFQ
 XC2785X104F80LAAXXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 5345 pcs RFQ	 XC2785X104F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 14179 pcs RFQ
 XC2A-6412 Manufacturers: Omron Description: CONNECTOR 64POS RT-ANGLE DIN In stock: 8878 pcs RFQ	 XC2797X200F100LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1.6MB FLASH 176LQFP In stock: 7428 pcs RFQ