



International Rectifier (Infineon Technologies)

Technologies)



XC2387A104F80LAAKXUMA1

Part Number:	XC2387A104F80LAAKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 832KB FLASH 144LQFP
Datasheets:	 XC2387A104F80LAAKXUMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	3338 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

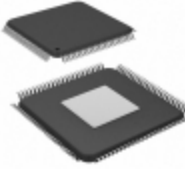
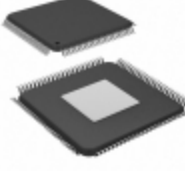
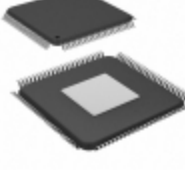
Specifications of XC2387A104F80LAAKXUMA1

PART NUMBER	XC2387A104F80LAAKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 832KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3338 pcs
DATA SHEET	 XC2387A104F80LAAKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-144
SPEED	80MHz
SERIES	XC23xxA
RAM SIZE	50K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	832KB (832K x 8)
PERIPHERALS	I ² S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	SAK-XC2387A-104F80L AA SAK-XC2387A-104F80L AA-ND SP000448780 XC2387A104F80LAAKXUMA1TR
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 XC23xxA Microcontroller IC 16/32-Bit 80MHz 832KB (832K x 8) FLASH PG-LQFP-144
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, SPI, SSC, UART/USART, USI
BASE PART NUMBER	SA*XC2387A

Related Tags

International Rectifier (Infineon Technologies) XC2387A104F80LAAKXUMA1	XC2387A104F80LAAKXUMA1 Distributor	XC2387A104F80LAAKXUMA1 Supplier
XC2387A104F80LAAKXUMA1 Price	XC2387A104F80LAAKXUMA1 Pictures	XC2387A104F80LAAKXUMA1 Image
XC2387A104F80LAAKXUMA1 PDF Datasheet	XC2387A104F80LAAKXUMA1 Download Datasheet	XC2387A104F80LAAKXUMA1 Datasheet
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Related Products

 XC2365B40F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: 17717 pcs RFQ	 XC2387E104F128LAAKFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 4910 pcs RFQ
 XC2387C136F100LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.08MB FLSH 144LQFP In stock: 7706 pcs RFQ	 XC2385A56F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 5258 pcs RFQ
 XC2387A104F80LRABKFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 12206 pcs RFQ	 XC2368E136F128LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 100LQFP In stock: 2802 pcs RFQ
 XC2365B40F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: 6570 pcs RFQ	 XC2387A56F80LABKFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 4633 pcs RFQ
 XC2387E136F128LAAKFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 5257 pcs RFQ	 XC2387A56F80LAAKFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 448KB FLASH 144LQFP In stock: 5136 pcs RFQ
 XC2368E136F128LRAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1MB FLASH 100LQFP In stock: 10084 pcs RFQ	 XC2367E136F128LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.06MB FLASH 100QFP In stock: 2936 pcs RFQ

