



International Rectifier (Infineon Technologies)



XC228796F80LACKXUMA1

Part Number:	XC228796F80LACKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 768KB FLASH 144LQFP  1.XC228796F80LACKXUMA1.pdf  2.XC228796F80LACKXUMA1.pdf  3.XC228796F80LACKXUMA1.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10709 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

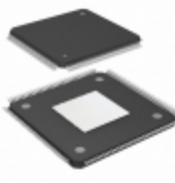
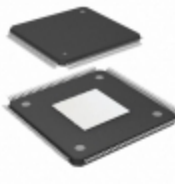
Specifications of XC228796F80LACKXUMA1

PART NUMBER	XC228796F80LACKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 768KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10709 pcs
DATA SHEET	 1.XC228796F80LACKXUMA1.pdf  2.XC228796F80LACKXUMA1.pdf  3.XC228796F80LACKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	80MHz
SERIES	XC22xx
RAM SIZE	82K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768KB (768K x 8)
PERIPHERALS	DMA, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	SAK-XC2287-96F80L AC SAK-XC2287-96F80L AC-ND SP000300037 XC228796F80LACKXUMA1TR
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 XC22xx Microcontroller IC 16/32-Bit 80MHz 768KB (768K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I²C, LINbus, SPI, SSC, UART/USART, USI
BASE PART NUMBER	SA*XC2287

Related Tags

International Rectifier (Infineon Technologies) XC228796F80LACKXUMA1	XC228796F80LACKXUMA1 Distributor	XC228796F80LACKXUMA1 Supplier
XC228796F80LACKXUMA1 Price	XC228796F80LACKXUMA1 Pictures	XC228796F80LACKXUMA1 Image
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Related Products

 XC2287M104F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 9279 pcs RFQ	 XC2286M72F66LABHXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 3063 pcs RFQ
 XC228796F66LACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 144LQFP In stock: 12745 pcs RFQ	 XC2289I136F128LAAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4268 pcs RFQ
 XC2288I136F128LAAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 5115 pcs RFQ	 XC2285M56F80LAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 3155 pcs RFQ
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 XC2286M104F66LAAHXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 832KB FLASH 144LQFP In stock: 3126 pcs RFQ	 XC2287M104F80LAAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 2811 pcs RFQ

