International Rectifier (Infineon Technologies)

Image may be representation. See specifications for product details.

XE167F96F80LACFXUMA1

Part Number:	XE167F96F80LACFXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 768KB FLASH 144LQFP
Datasheets:	1.XE167F96F80LACFXUMA1.pdf 2.XE167F96F80LACFXUMA1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6985 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XE167F96F80LACFXUMA1

PART NUMBER	XE167F96F80LACFXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 768KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6985 pcs
DATA SHEET	1.XE167F96F80LACFXUMA1.pdf 2.XE167F96F80LACFXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	80MHz
SERIES	XE16x
RAM SIZE	82K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768KB (768K x 8)
PERIPHERALS	I²S, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	XE167F96F80LACFXUMA1CT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 XE16x Microcontroller IC 16-Bit 80MHz 768KB (768K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I²C, LINbus, SPI, SSC, UART/USART, USI

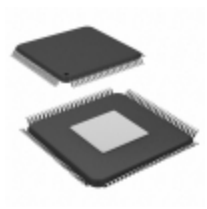
Related Tags

International Rectifier (Infineon Technologies) XE167F96F80LACFXUMA1	XE167F96F80LACFXUMA1 Distributor	XE167F96F80LACFXUMA1 Supplier
XE167F96F80LACFXUMA1 Price	XE167F96F80LACFXUMA1 Pictures	XE167F96F80LACFXUMA1 Image
XE167F96F80LACFXUMA1 PDF Datasheet	XE167F96F80LACFXUMA1 Download Datasheet	XE167F96F80LACFXUMA1 Datasheet
XE167F96F80LACFXUMA1 Stock	Buy XE167F96F80LACFXUMA1	Buy International Rectifier (Infineon Technologies) XE167F96F80LACFXUMA1
International Rectifier (Infineon Technologies) XE167F96F80LACFXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XE167F96F80LACFXUMA1	International Rectifier XE167F96F80LACFXUMA1	Infineon Technologies XE167F96F80LACFXUMA1
International Rectifier (Infineon Technologies) XE167F96F80LACFXUMA1	IR (Infineon Technologies) XE167F96F80LACFXUMA1	

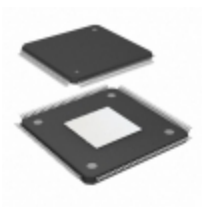
Related Products

XE167FH200F100LABFXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 1.56MB FLSH 144LQFP
In stock: 7209 pcs
RFQ

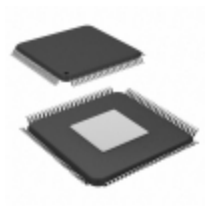
XE167FM72F80LAAKXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 576KB FLASH 144LQFP
In stock: 4020 pcs
RFQ



XE164KN16F80LAAFXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 128KB FLASH 100LQFP
In stock: 5669 pcs
RFQ



XE167FM72F80LRABKXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 576KB FLASH 144LQFP
In stock: 8016 pcs
RFQ



XE164KM72F80LAAFXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 576KB FLASH 100LQFP
In stock: 5305 pcs
RFQ

XE167FM72F80LAAFXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 576KB FLASH 144LQFP
In stock: 6386 pcs
RFQ

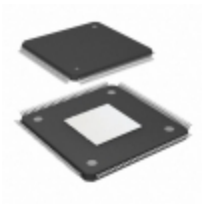
XE167F96F66LACFXQMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 768KB FLASH 144LQFP
In stock: 7583 pcs
RFQ

XE167F48F66LACFXQMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 384KB FLASH 144LQFP
In stock: 9126 pcs
RFQ

XE167F72F66LACFXQMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 576KB FLASH 144LQFP
In stock: 10937 pcs
RFQ

XE167FM72F80LAAKXQMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 144LQFP
In stock: 6571 pcs
RFQ

XE167F96F66LACFXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 768KB FLASH 144LQFP
In stock: 11652 pcs
RFQ



XE167FH200F100LABKXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 16BIT 1.5MB FLASH 144LQFP
In stock: 6433 pcs
RFQ

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E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong