

infineon

Technologies)

infineon

Image may be representation. See specifications for product details.

XE167F96F66LACFXUMA1

Part Number:	XE167F96F66LACFXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 768KB FLASH 144LQFP
Datasheets:	PDF XE167F96F66LACFXUMA1.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	11652 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XE167F96F66LACFXUMA1

PART NUMBER	XE167F96F66LACFXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 768KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11652 pcs
DATA SHEET	PDF XE167F96F66LACFXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	66MHz
SERIES	XE16x
RAM SIZE	82K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768KB (768K x 8)
PERIPHERALS	I ² S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	SP000363802
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 66MHz 768KB (768K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, SPI, SSC, UART/USART, USI

Related Tags

International Rectifier (Infineon Technologies) XE167F96F66LACFXUMA1	XE167F96F66LACFXUMA1 Distributor	XE167F96F66LACFXUMA1 Supplier
XE167F96F66LACFXUMA1 Price	XE167F96F66LACFXUMA1 Pictures	XE167F96F66LACFXUMA1 Image
XE167F96F66LACFXUMA1 PDF Datasheet	XE167F96F66LACFXUMA1 Download Datasheet	XE167F96F66LACFXUMA1 Datasheet
XE167F96F66LACFXUMA1 Stock	Buy XE167F96F66LACFXUMA1	Buy International Rectifier (Infineon Technologies) XE167F96F66LACFXUMA1
International Rectifier (Infineon Technologies) XE167F96F66LACFXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XE167F96F66LACFXUMA1	International Rectifier XE167F96F66LACFXUMA1	Infineon Technologies XE167F96F66LACFXUMA1
International Rectifier (Infineon Technologies) XE167F96F66LACFXUMA1	IR (Infineon Technologies) XE167F96F66LACFXUMA1	

Related Products

XE164KM72F80LAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 100LQFP In stock: 5305 pcs RFQ	XE167FH200F100LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1.5MB FLASH 144LQFP In stock: 6433 pcs RFQ
XE167FM72F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 144LQFP In stock: 4020 pcs RFQ	XE167FM72F80LAAKXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 6571 pcs RFQ
XE167F72F66LACFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 144LQFP In stock: 10937 pcs RFQ	XE167FH200F100LABFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1.56MB FLSh 144LQFP In stock: 7209 pcs RFQ
XE167FM72F80LAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 144LQFP In stock: 6386 pcs RFQ	XE164KN16F80LAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 5669 pcs RFQ
XE167F96F80LACFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 144LQFP In stock: 6985 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	XE164KM48F80LAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 3232 pcs RFQ