



International Rectifier (Infineon Technologies)

Technologies)



XE167H96F66LACFXUMA1

Part Number:	XE167H96F66LACFXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 768KB FLASH 144LQFP
Datasheets:	 1.XE167H96F66LACFXUMA1.pdf
	 2.XE167H96F66LACFXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9474 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XE167H96F66LACFXUMA1

PART NUMBER	XE167H96F66LACFXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 768KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9474 pcs
DATA SHEET	 1.XE167H96F66LACFXUMA1.pdf  2.XE167H96F66LACFXUMA1.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	FXE167H96F66LACXP SAF-XE167H-96F66L AC SAF-XE167H-96F66LACIN SAF-XE167H-96F66LACIN-ND SAF-XE167H-96F66LACINTR-ND SP000363806 SP000363807 XE167H96F66LACFXUMA1TR
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	EBI/EMI, I ² C, LINbus, SPI, SSC, UART/USART, USI
BASE PART NUMBER	SA*XE167H

Related Tags

International Rectifier (Infineon Technologies) XE167H96F66LACFXUMA1	XE167H96F66LACFXUMA1 Distributor	XE167H96F66LACFXUMA1 Supplier
XE167H96F66LACFXUMA1 Price	XE167H96F66LACFXUMA1 Pictures	XE167H96F66LACFXUMA1 Image
XE167H96F66LACFXUMA1 PDF Datasheet	XE167H96F66LACFXUMA1 Download Datasheet	XE167H96F66LACFXUMA1 Datasheet
XE167H96F66LACFXUMA1 Stock	Buy XE167H96F66LACFXUMA1	Buy International Rectifier (Infineon Technologies) XE167H96F66LACFXUMA1
International Rectifier (Infineon Technologies) XE167H96F66LACFXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XE167H96F66LACFXUMA1	International Rectifier XE167H96F66LACFXUMA1	Infineon Technologies XE167H96F66LACFXUMA1
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 XE167K96F66LACFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 144LQFP In stock: 5779 pcs RFQ	 XE167FM72F80LAAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 144LQFP In stock: 4020 pcs RFQ
 XE167HM72F80LAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 144LQFP In stock: 2791 pcs RFQ	 XE167HM72F80LAAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 144LQFP In stock: 6844 pcs RFQ
 XE167G96F66LACFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 144LQFP In stock: 8756 pcs RFQ	 XE167K72F66LACFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 144LQFP In stock: 2937 pcs RFQ
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 XE169FH200F100LABFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1.6MB FLASH 176LQFP In stock: 7164 pcs RFQ	 XE167H48F66LACFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 144LQFP In stock: 8565 pcs RFQ
 XE167G72F66LACFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 144LQFP In stock: 6906 pcs RFQ	 XE167G48F66LACFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 144LQFP In stock: 3302 pcs RFQ

