



XE164F96F66LACFXUMA1

Part Number:	XE164F96F66LACFXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 768KB FLASH 100LQFP
Datasheets:	PDF 1.XE164F96F66LACFXUMA1.pdf PDF 2.XE164F96F66LACFXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14089 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

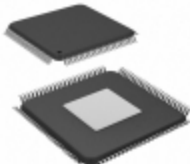
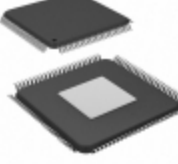
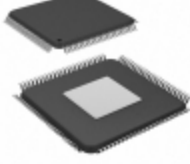
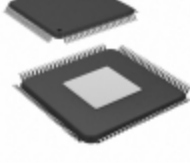
Specifications of XE164F96F66LACFXUMA1

PART NUMBER	XE164F96F66LACFXUMA1
MANUFACTURER	Infineon Technologies
DESCRIPTION	IC MCU 16BIT 768KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14089 pcs
DATA SHEET	PDF 1.XE164F96F66LACFXUMA1.pdf PDF 2.XE164F96F66LACFXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	100-LQFP (14x14)
SERIES	XE16x
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	66MHz
REQUIRES	I²S, POR, PWM, WDT
PROGRAM MEMORY TYPE	768KB (768K x 8)
PROGRAM MEMORY SIZE	CAN, EBI/EMI, I²C, LIN, SPI, SSC, UART/USART, USI
POLARIZATION	100-LQFP Exposed Pad
OTHER NAMES	SAF-XE164F-96F66L AC-ND SAF-XE164F-96F66LAC
OSCILLATOR TYPE	A/D 16x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	C166SV2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	XE164F96F66LACFXUMA1
EXPANDED DESCRIPTION	C166SV2 XE16x Microcontroller IC 16-Bit 66MHz 768KB (768K x 8) FLASH 100-LQFP (14x14)
DESCRIPTION	IC MCU 16BIT 768KB FLASH 100LQFP
DATA SRAM BYTES	-
DATA CONVERTERS	3 V ~ 5.5 V
CORE SIZE	82K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	16-Bit
CLOCK RATE	75

Related Tags

International Rectifier (Infineon Technologies) XE164F96F66LACFXUMA1	XE164F96F66LACFXUMA1 Distributor	XE164F96F66LACFXUMA1 Supplier
XE164F96F66LACFXUMA1 Price	XE164F96F66LACFXUMA1 Pictures	XE164F96F66LACFXUMA1 Image
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Related Products

 XE162HN40F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 64LQFP In stock: 5951 pcs RFQ	 XE164F96F80LACFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 100LQFP In stock: 13443 pcs RFQ
 XE164F48F66LACFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 11660 pcs RFQ	 XE164F96F66LACFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 100LQFP In stock: 10594 pcs RFQ
 XE164FM24F80LAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 5331 pcs RFQ	 XE164FM48F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 4223 pcs RFQ
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 XE164F24F66LACFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 11292 pcs RFQ	 XE164FM72F80LAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 100LQFP In stock: 3283 pcs RFQ
 XE164F24F66LACFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 12559 pcs RFQ	 XE164F96F66LACFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 100LQFP In stock: 11249 pcs RFQ

