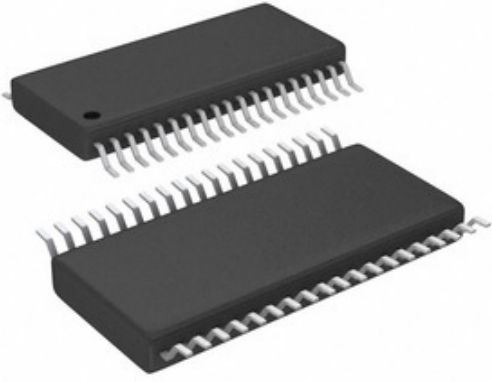




International Rectifier (Infineon Technologies)

Technologies)



XE160FU8F40RAAKXUMA1

Part Number:	XE160FU8F40RAAKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 64KB FLASH 38TSSOP
	PDF 1.XE160FU8F40RAAKXUMA1.pdf
	PDF 2.XE160FU8F40RAAKXUMA1.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

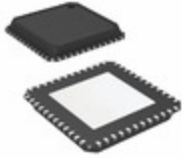
Specifications of XE160FU8F40RAAKXUMA1

PART NUMBER	XE160FU8F40RAAKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 64KB FLASH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XE160FU8F40RAAKXUMA1.pdf PDF 2.XE160FU8F40RAAKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-TSSOP-38-8
SPEED	40MHz
SERIES	XE166xU
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, I ² S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	SP000859276
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XE166xU Microcontroller IC 16/32-Bit 40MHz 64KB (64K x 8) FLASH PG-TSSOP-38-8
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	I ² C, LINbus, SPI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XE160FU8F40RAAKXUMA1	XE160FU8F40RAAKXUMA1 Distributor	XE160FU8F40RAAKXUMA1 Supplier
XE160FU8F40RAAKXUMA1 Price	XE160FU8F40RAAKXUMA1 Pictures	XE160FU8F40RAAKXUMA1 Image
XE160FU8F40RAAKXUMA1 PDF Datasheet	XE160FU8F40RAAKXUMA1 Download Datasheet	XE160FU8F40RAAKXUMA1 Datasheet
XE160FU8F40RAAKXUMA1 Stock	Buy XE160FU8F40RAAKXUMA1	Buy International Rectifier (Infineon Technologies) XE160FU8F40RAAKXUMA1
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International Rectifier (Infineon Technologies) XE160FU8F40RAAKXUMA1	International Rectifier XE160FU8F40RAAKXUMA1	Infineon Technologies XE160FU8F40RAAKXUMA1
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Related Products

 XE161FU8F40VAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB FLASH 48VQFN In stock: Out stock RFQ	 XE135B Manufacturers: JKL Components Corporation Description: LAMP XENON RT-3.25 WEDGE 12V In stock: Out stock RFQ
 XE1283I076TRLF Manufacturers: Semtech Description: IC RF TXRX+MCU ISM<1GHZ 72-LFBGA In stock: Out stock RFQ	 XE161HL20F66VAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 160KB FLASH 48VFQFN In stock: Out stock RFQ
 XE1283SKC433XE1 Manufacturers: Semtech Description: KIT STARTER FOR XE1283 433MHZ In stock: Out stock RFQ	 XE160FU8F66RAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB FLASH 38TSSOP In stock: Out stock RFQ
 XE1205SKC915XE1 Manufacturers: Semtech Description: KIT STARTER FOR XE1205 915MHZ In stock: Out stock RFQ	 XE1283SKC868XE1 Manufacturers: Semtech Description: KIT STARTER FOR XE1283 868MHZ In stock: Out stock RFQ
 XE161FL12F80VAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 96KB FLASH 48VQFN In stock: Out stock RFQ	 XE161FL20F66VAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 160KB FLASH 48VFQFN In stock: Out stock RFQ
 XE161FL20F80VAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 160KB FLASH 48VFQFN In stock: Out stock RFQ	 XE1283SKC915XE1 Manufacturers: Semtech Description: KIT STARTER FOR XE1283 915MHZ In stock: Out stock RFQ