



International Rectifier (Infineon Technologies)

Technologies)



XE160FU8F66RAAFXUMA1

Part Number:	XE160FU8F66RAAFXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 64KB FLASH 38TSSOP
Datasheets:	 1.XE160FU8F66RAAFXUMA1.pdf
	 2.XE160FU8F66RAAFXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3854 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XE160FU8F66RAAFXUMA1

PART NUMBER	XE160FU8F66RAAFXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 64KB FLASH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3854 pcs
DATA SHEET	 1.XE160FU8F66RAAFXUMA1.pdf
	 2.XE160FU8F66RAAFXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-TSSOP-38-8
SPEED	66MHz
SERIES	XE166xU
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	SP000859278
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 66MHz 64KB (64K x 8) FLASH PG-TSSOP-38-8
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XE160FU8F66RAAFXUMA1	XE160FU8F66RAAFXUMA1 Distributor	XE160FU8F66RAAFXUMA1 Supplier
XE160FU8F66RAAFXUMA1 Price	XE160FU8F66RAAFXUMA1 Pictures	XE160FU8F66RAAFXUMA1 Image
XE160FU8F66RAAFXUMA1 PDF Datasheet	XE160FU8F66RAAFXUMA1 Download Datasheet	XE160FU8F66RAAFXUMA1 Datasheet
XE160FU8F66RAAFXUMA1 Stock	Buy XE160FU8F66RAAFXUMA1	Buy International Rectifier (Infineon Technologies) XE160FU8F66RAAFXUMA1
International Rectifier (Infineon Technologies) XE160FU8F66RAAFXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XE160FU8F66RAAFXUMA1	International Rectifier XE160FU8F66RAAFXUMA1	Infineon Technologies XE160FU8F66RAAFXUMA1
International Rectifier (Infineon Technologies) XE160FU8F66RAAFXUMA1	IR (Infineon Technologies) XE160FU8F66RAAFXUMA1	

Related Products

 XE1283I076TRLF Manufacturers: Semtech Description: IC RF TXRX+MCU ISM<1GHZ 72-LFBGA In stock: 3416 pcs RFQ	 XE161FL12F80VAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 96KB FLASH 48VQFN In stock: 30468 pcs RFQ
 XE161FL20F66VAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RF TXRX+MCU ISM<1GHZ 72-LFBGA In stock: 22871 pcs RFQ	 XE160FU8F40RAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB FLASH 38TSSOP In stock: 5942 pcs RFQ
 XE1283SKC915XE1 Manufacturers: Semtech Description: KIT STARTER FOR XE1283 915MHZ In stock: 3150 pcs RFQ	 XE162FL12F80LAAFXQSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 3784 pcs RFQ
 XE1283SKC433XE1 Manufacturers: Semtech Description: KIT STARTER FOR XE1283 433MHZ In stock: 5777 pcs RFQ	 XE161HL20F66VAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 160KB FLASH 48VQFN In stock: 26984 pcs RFQ
 XE1283SKC868XE1 Manufacturers: Semtech Description: KIT STARTER FOR XE1283 868MHZ In stock: 4161 pcs RFQ	 XE161FU8F40VAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB FLASH 48VQFN In stock: 49542 pcs RFQ
 XE135B Manufacturers: JKL Components Corporation Description: LAMP XENON RT-3.25 WEDGE 12V In stock: 3142 pcs RFQ	 XE161FL20F80VAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 160KB FLASH 48VQFN In stock: 27306 pcs RFQ