



International Rectifier (Infineon Technologies)



XE162FN40F80LRABKXUMA1

Part Number:	XE162FN40F80LRABKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 320KB FLASH 64LQFP
Datasheets:	 XE162FN40F80LRABKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18502 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XE162FN40F80LRABKXUMA1

PART NUMBER	XE162FN40F80LRABKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 320KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18502 pcs
DATA SHEET	 XE162FN40F80LRABKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-64-6
SPEED	80MHz
SERIES	XE16x
RAM SIZE	34K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	320KB (320K x 8)
PERIPHERALS	I ² S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP Exposed Pad
OTHER NAMES	SAK-XE162FN-40F80LR AB SP001202712
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	40
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 80MHz 320KB (320K x 8) FLASH PG-LQFP-64-6
DATA CONVERTERS	A/D 9x10b
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) XE162FN40F80LRABKXUMA1	XE162FN40F80LRABKXUMA1 Distributor	XE162FN40F80LRABKXUMA1 Supplier
XE162FN40F80LRABKXUMA1 Price	XE162FN40F80LRABKXUMA1 Pictures	XE162FN40F80LRABKXUMA1 Image
XE162FN40F80LRABKXUMA1 PDF Datasheet	XE162FN40F80LRABKXUMA1 Download Datasheet	XE162FN40F80LRABKXUMA1 Datasheet
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International Rectifier (Infineon Technologies) XE162FN40F80LRABKXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XE162FN40F80LRABKXUMA1	International Rectifier XE162FN40F80LRABKXUMA1	Infineon Technologies XE162FN40F80LRABKXUMA1
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 XE162FM72F80LRABFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64LQFP In stock: 15932 pcs RFQ	 XE162FM72F80LAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 64LQFP In stock: 6857 pcs RFQ
 XE162FN16F80LAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 2842 pcs RFQ	 XE162HM72F80LAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 64LQFP In stock: 5131 pcs RFQ
 XE162HL20F80LAAFXQSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 160KB FLASH 64LQFP In stock: 6997 pcs RFQ	 XE162FN40F80LAAFXQSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64LQFP In stock: 5303 pcs RFQ
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 XE162HN24F80LAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 64LQFP In stock: 6758 pcs RFQ	 XE162HN40F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 64LQFP In stock: 5951 pcs RFQ
 XE162FN40F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 64LQFP In stock: 4406 pcs RFQ	 XE162HN24F80LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 64LQFP In stock: 4855 pcs RFQ