



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

Part Number:	SAF-XE164G-72F66L AC
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 576KB FLASH 100LQFP
Datasheets:	PDF SAF-XE164G-72F66L AC.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

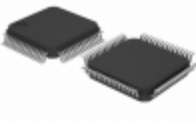
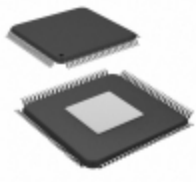
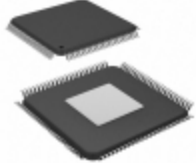
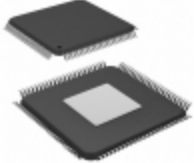
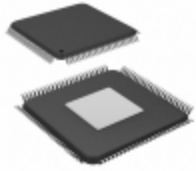
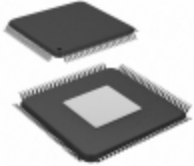
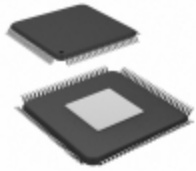
Specifications of SAF-XE164G-72F66L AC

PART NUMBER	SAF-XE164G-72F66L AC
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 576KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SAF-XE164G-72F66L AC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-100-3
SPEED	66MHz
SERIES	XE16x
RAM SIZE	50K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	576KB (576K x 8)
PERIPHERALS	I ² S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP Exposed Pad
OTHER NAMES	SAF-XE164G-72F66L AC-ND SAF-XE164G-72F66LAC SP000363777 SP000363778
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	75
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 576KB (576K x 8) FLASH PG-LQFP-100-3
DATA CONVERTERS	A/D 11x10b
CORE SIZE	16-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, SPI, SSC, UART/USART, USI
BASE PART NUMBER	SA*XE164G

Related Tags

International Rectifier (Infineon Technologies) SAF-XE164G-72F66L AC	SAF-XE164G-72F66L AC Distributor	SAF-XE164G-72F66L AC Supplier
SAF-XE164G-72F66L AC Price	SAF-XE164G-72F66L AC Pictures	SAF-XE164G-72F66L AC Image
SAF-XE164G-72F66L AC PDF Datasheet	SAF-XE164G-72F66L AC Download Datasheet	SAF-XE164G-72F66L AC Datasheet
SAF-XE164G-72F66L AC Stock	Buy SAF-XE164G-72F66L AC	Buy International Rectifier (Infineon Technologies) SAF-XE164G-72F66L AC
International Rectifier (Infineon Technologies) SAF-XE164G-72F66L AC	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) SAF-XE164G-72F66L AC	International Rectifier SAF-XE164G-72F66L AC	Infineon Technologies SAF-XE164G-72F66L AC
International Rectifier (Infineon Technologies) SAF-XE164G-72F66L AC	IR (Infineon Technologies) SAF-XE164G-72F66L AC	

Related Products

 SAF-XE162HM-24F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 64LQFP In stock: Out stock RFQ	 SAF-XE164H-48F66L AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: Out stock RFQ
 SAF-XE164FM-48F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: Out stock RFQ	 SAF-XE164H-24F66L AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: Out stock RFQ
 SAF-XE164GN-16F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: Out stock RFQ	 SAF-XE164GM-48F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: Out stock RFQ
 SAF-XE164GN-40F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: Out stock RFQ	 SAF-XE162HN-40F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 64LQFP In stock: Out stock RFQ
 SAF-XE162HM-48F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 64LQFP In stock: Out stock RFQ	 SAF-XE164FN-24F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: Out stock RFQ
 SAF-XE164GN-24F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: Out stock RFQ	 SAF-XE164F-48F66L AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: Out stock RFQ

