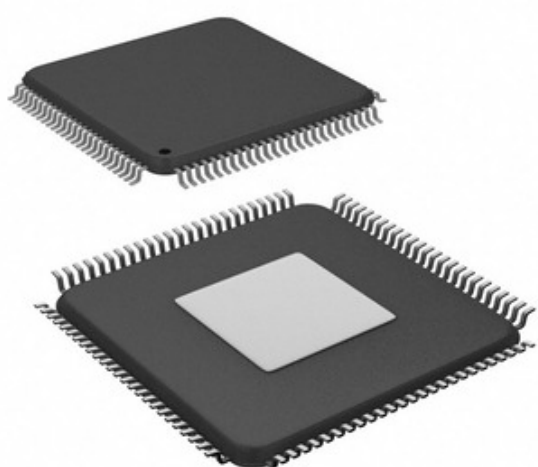




International Rectifier (Infineon Technologies)

Technologies)



SAF-XE164GN-16F80L AA

Part Number:	SAF-XE164GN-16F80L AA
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 128KB FLASH 100LQFP
Datasheets:	 SAF-XE164GN-16F80L AA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3371 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

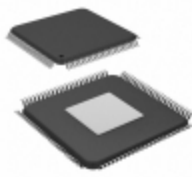
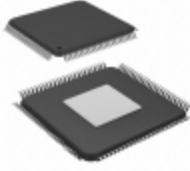
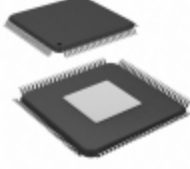
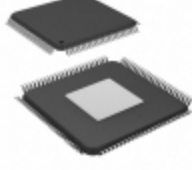
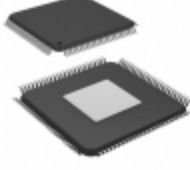
Specifications of SAF-XE164GN-16F80L AA

PART NUMBER	SAF-XE164GN-16F80L AA
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3371 pcs
DATA SHEET	 SAF-XE164GN-16F80L AA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-100-8
SPEED	80MHz
SERIES	XE16x
RAM SIZE	18K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	I ² S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP Exposed Pad
OTHER NAMES	SAF-XE164GN-16F80L AA-ND SAF-XE164GN-16F80LAA SP000518040
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	75
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XE16x Microcontroller IC 16-Bit 80MHz 128KB (128K x 8) FLASH PG-LQFP-100-8
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*XE164GN

Related Tags

International Rectifier (Infineon Technologies) SAF-XE164GN-16F80L AA	SAF-XE164GN-16F80L AA Distributor	SAF-XE164GN-16F80L AA Supplier
SAF-XE164GN-16F80L AA Price	SAF-XE164GN-16F80L AA Pictures	SAF-XE164GN-16F80L AA Image
SAF-XE164GN-16F80L AA PDF Datasheet	SAF-XE164GN-16F80L AA Download Datasheet	SAF-XE164GN-16F80L AA Datasheet
SAF-XE164GN-16F80L AA Stock	Buy SAF-XE164GN-16F80L AA	Buy International Rectifier (Infineon Technologies) SAF-XE164GN-16F80L AA
International Rectifier (Infineon Technologies) SAF-XE164GN-16F80L AA	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) SAF-XE164GN-16F80L AA	International Rectifier SAF-XE164GN-16F80L AA	Infineon Technologies SAF-XE164GN-16F80L AA
International Rectifier (Infineon Technologies) SAF-XE164GN-16F80L AA	IR (Infineon Technologies) SAF-XE164GN-16F80L AA	

Related Products

 SAF-XE164FN-24F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 3776 pcs RFQ	 SAF-XE162HN-40F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 64LQFP In stock: 6819 pcs RFQ
 SAF-XE164H-96F66L AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 100LQFP In stock: 3082 pcs RFQ	 SAF-XE164FM-48F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 3025 pcs RFQ
 SAF-XE164H-24F66L AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 6907 pcs RFQ	 SAF-XE164GN-24F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 2759 pcs RFQ
 SAF-XE164GM-48F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 3762 pcs RFQ	 SAF-XE164F-48F66L AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 5985 pcs RFQ
 SAF-XE164H-72F66L AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 100LQFP In stock: 3145 pcs RFQ	 SAF-XE164H-48F66L AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 5746 pcs RFQ
 SAF-XE164G-72F66L AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 100LQFP In stock: 4251 pcs RFQ	 SAF-XE164GN-40F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: 4315 pcs RFQ

