



International Rectifier (Infineon Technologies)

Technologies)



SAF-XE167H-72F66L AC

Part Number:	SAF-XE167H-72F66L AC
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 576KB FLASH 144LQFP
Datasheets:	 SAF-XE167H-72F66L AC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4705 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

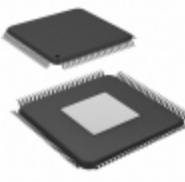
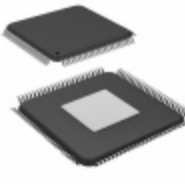
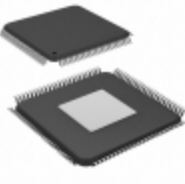
Specifications of SAF-XE167H-72F66L AC

PART NUMBER	SAF-XE167H-72F66L AC
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 576KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4705 pcs
DATA SHEET	 SAF-XE167H-72F66L AC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
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	144-LQFP Exposed Pad
OTHER NAMES	FXE167H72F66LACXP SAF-XE167H-72F66LACIN SP000363817
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	118
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 144-LQFP (20x20)
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	EBI/EMI, I ² C, LINbus, SPI, SSC, UART/USART, USI
BASE PART NUMBER	SA*XE167H

Related Tags

International Rectifier (Infineon Technologies) SAF-XE167H-72F66L AC	SAF-XE167H-72F66L AC Distributor	SAF-XE167H-72F66L AC Supplier
SAF-XE167H-72F66L AC Price	SAF-XE167H-72F66L AC Pictures	SAF-XE167H-72F66L AC Image
SAF-XE167H-72F66L AC PDF Datasheet	SAF-XE167H-72F66L AC Download Datasheet	SAF-XE167H-72F66L AC Datasheet
SAF-XE167H-72F66L AC Stock	Buy SAF-XE167H-72F66L AC	Buy International Rectifier (Infineon Technologies) SAF-XE167H-72F66L AC
International Rectifier (Infineon Technologies) SAF-XE167H-72F66L AC	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) SAF-XE167H-72F66L AC	International Rectifier SAF-XE167H-72F66L AC	Infineon Technologies SAF-XE167H-72F66L AC
International Rectifier (Infineon Technologies) SAF-XE167H-72F66L AC	IR (Infineon Technologies) SAF-XE167H-72F66L AC	

Related Products

 SAF-XE164KN-40F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: 4330 pcs RFQ	 SAF-XE167HM-48F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 144LQFP In stock: 2815 pcs RFQ
 SAF12C-01G03 Manufacturers: Amphenol LTW Description: STAMPING ASSEMBLY PIN In stock: 146338 pcs RFQ	 SAF-XE167KM-72F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 144LQFP In stock: 3427 pcs RFQ
 SAF-XE167KM-48F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 144LQFP In stock: 5057 pcs RFQ	 SAF12C-03G03 Manufacturers: Amphenol LTW Description: CONTACT SOCKET 12-14AWG CRIMP In stock: 69954 pcs RFQ
 SAF-XE167GM-48F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 144LQFP In stock: 3594 pcs RFQ	 SAF12C-02G03 Manufacturers: Amphenol LTW Description: STAMPING ASSEMBLY PIN In stock: 108084 pcs RFQ
 SAF-XE164KM-24F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 5852 pcs RFQ	 SAF-XE164KN-24F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 5226 pcs RFQ
 SAF-XE167GM-72F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 144LQFP In stock: 5678 pcs RFQ	 SAF-XE167FM-48F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 144LQFP In stock: 4763 pcs RFQ

