



International Rectifier (Infineon Technologies)



SAF-XC2236N-40F66L AB

Part Number:	SAF-XC2236N-40F66L AB
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 320KB FLASH 64LQFP
Datasheets:	 SAF-XC2236N-40F66L AB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6082 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-XC2236N-40F66L AB

PART NUMBER	SAF-XC2236N-40F66L AB
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 320KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6082 pcs
DATA SHEET	 SAF-XC2236N-40F66L AB.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SPEED	66MHz
SERIES	XC22xxN
RAM SIZE	42K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	320KB (320K x 8)
PERIPHERALS	I²S, POR, PWM, WDT
OTHER NAMES	SAF-XC2236N-40F66L AB-ND SAF-XC2236N-40F66LAB SP001062544
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XC22xxN Microcontroller IC 16/32-Bit 66MHz 320KB (320K x 8) FLASH
DATA CONVERTERS	A/D 9x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I²C, LINbus, SPI, SSC, UART/USART, USI

Related Tags

International Rectifier (Infineon Technologies) SAF-XC2236N-40F66L AB	SAF-XC2236N-40F66L AB Distributor	SAF-XC2236N-40F66L AB Supplier
SAF-XC2236N-40F66L AB Price	SAF-XC2236N-40F66L AB Pictures	SAF-XC2236N-40F66L AB Image
SAF-XC2236N-40F66L AB PDF Datasheet	SAF-XC2236N-40F66L AB Download Datasheet	SAF-XC2236N-40F66L AB Datasheet
SAF-XC2236N-40F66L AB Stock	Buy SAF-XC2236N-40F66L AB	Buy International Rectifier (Infineon Technologies) SAF-XC2236N-40F66L AB
International Rectifier (Infineon Technologies) SAF-XC2236N-40F66L AB	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) SAF-XC2236N-40F66L AB	International Rectifier SAF-XC2236N-40F66L AB	Infineon Technologies SAF-XC2236N-40F66L AB
International Rectifier (Infineon Technologies) SAF-XC2236N-40F66L AB	IR (Infineon Technologies) SAF-XC2236N-40F66L AB	

Related Products

 SAF-XC858CA-13FFI AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 52KB FLASH 64LQFP In stock: 3161 pcs RFQ	 SAF-XC2287M-56F66L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 4598 pcs RFQ
 SAF-XC2287M-56F80L26 AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 5091 pcs RFQ	 SAF-XC2285M-56F80L AB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 6061 pcs RFQ
 SAF-XC164TM-16F40F BA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 6024 pcs RFQ	 SAF-XC164TM-8F40F AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 7044 pcs RFQ
 SAF-XC2387-72F66L AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 144LQFP In stock: 4646 pcs RFQ	 SAF-XC858CA-16FFI AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 3615 pcs RFQ
 SAF-XC164TM-8F20F AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 4619 pcs RFQ	 SAF-XC167CI-32F20F BB-A Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 4774 pcs RFQ
 SAF-XC167CI-16F20F BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 144TQFP In stock: 6543 pcs RFQ	 SAF-XC164TM-4F20F AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 32KB FLASH 64TQFP In stock: 6621 pcs RFQ