



International Rectifier (Infineon Technologies)

Technologies)



SAF-XC164D-16F40F BB

Part Number:	SAF-XC164D-16F40F BB
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 128KB FLASH 100TQFP
Datasheets:	 SAF-XC164D-16F40F BB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6651 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SAF-XC164D-16F40F BB

PART NUMBER	SAF-XC164D-16F40F BB
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6651 pcs
DATA SHEET	 SAF-XC164D-16F40F BB.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.35 V ~ 2.7 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SPEED	40MHz
SERIES	XC16x
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OTHER NAMES	SAF-XC164D-16F40F BB-ND SAF-XC164D-16F40FBB SAFXC164D16F40FBB SP000094300 SP000224572 SP000224573
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	79
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XC16x Microcontroller IC 16-Bit 40MHz 128KB (128K x 8) FLASH 100-TQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, SPI, UART/USART
BASE PART NUMBER	SA*XC164D

Related Tags

International Rectifier (Infineon Technologies) SAF-XC164D-16F40F BB	SAF-XC164D-16F40F BB Distributor	SAF-XC164D-16F40F BB Supplier
SAF-XC164D-16F40F BB Price	SAF-XC164D-16F40F BB Pictures	SAF-XC164D-16F40F BB Image
SAF-XC164D-16F40F BB PDF Datasheet	SAF-XC164D-16F40F BB Download Datasheet	SAF-XC164D-16F40F BB Datasheet
SAF-XC164D-16F40F BB Stock	Buy SAF-XC164D-16F40F BB	Buy International Rectifier (Infineon Technologies) SAF-XC164D-16F40F BB
International Rectifier (Infineon Technologies) SAF-XC164D-16F40F BB	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) SAF-XC164D-16F40F BB	International Rectifier SAF-XC164D-16F40F BB	Infineon Technologies SAF-XC164D-16F40F BB
International Rectifier (Infineon Technologies) SAF-XC164D-16F40F BB	IR (Infineon Technologies) SAF-XC164D-16F40F BB	

Related Products

 SAF-XC164D-32F40F BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 6731 pcs RFQ	 SAF-XC164GM-16F40F BA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 6852 pcs RFQ
 SAF-XC164CM-8F20F AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 5202 pcs RFQ	 SAF-XC164D-16F20F BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 5665 pcs RFQ
 SAF-XC164D-8F40F BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 5075 pcs RFQ	 SAF-XC164CS-16F20F BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 3709 pcs RFQ
 SAF-XC164GM-16F20F BA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 4182 pcs RFQ	 SAF-XC164D-32F20F BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 4935 pcs RFQ
 SAF-XC164CM-16F20F BA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 6756 pcs RFQ	 SAF-XC164CS-32F20F BB-A Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 4629 pcs RFQ
 SAF-XC161CS-32F20F BB-A Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 2787 pcs RFQ	 SAF-XC164D-8F20F BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 6928 pcs RFQ

