



International Rectifier (Infineon Technologies)



SAK-XC164CM-4F40F AA

Part Number:	SAK-XC164CM-4F40F AA
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 32KB FLASH 64TQFP
Datasheets:	 SAK-XC164CM-4F40F AA.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4024 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 SAK-XC164CM-4F40F AA

PART NUMBER	SAK-XC164CM-4F40F AA
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4024 pcs
DATA SHEET	 SAK-XC164CM-4F40F AA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.35 V ~ 2.7 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	40MHz
SERIES	XC16x
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	64-LQFP
OTHER NAMES	SAK-XC164CM-4F40FAACT SAK-XC164CM-4F40FAACT-ND SAK-XC164CM-4F40FAAINCT SAKXC164CM4F40FAA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	47
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XC16x Microcontroller IC 16-Bit 40MHz 32KB (32K x 8) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 14x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, SPI, UART/USART
BASE PART NUMBER	SA*XC164CM

Related Tags

International Rectifier (Infineon Technologies) SAK-XC164CM-4F40F AA	SAK-XC164CM-4F40F AA Distributor	SAK-XC164CM-4F40F AA Supplier
SAK-XC164CM-4F40F AA Price	SAK-XC164CM-4F40F AA Pictures	SAK-XC164CM-4F40F AA Image
SAK-XC164CM-4F40F AA PDF Datasheet	SAK-XC164CM-4F40F AA Download Datasheet	SAK-XC164CM-4F40F AA Datasheet
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Related Products

 SAK-TC1775-L40E BA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8KB ROM 329BGA In stock: 6512 pcs RFQ	 SAK-XC161CS-32F20F BB-A Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 4028 pcs RFQ
 SAK-TC1767-256F133HR AD Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 6654 pcs RFQ	 SAK-XC2236N-24F40L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 64LQFP In stock: 4493 pcs RFQ
 SAK-XC2236N-40F80L Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 64LQFP In stock: 5360 pcs RFQ	 SAK-XC167CI-16F20F BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 144TQFP In stock: 3675 pcs RFQ
 SAK-XC2210U-8F40R AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB FLASH 38TSSOP In stock: 4522 pcs RFQ	 SAK-XC164CM-4F20F AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 32KB FLASH 64TQFP In stock: 6444 pcs RFQ
 SAK-TC1797-512F180E AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 4MB FLASH 416BGA In stock: 3996 pcs RFQ	 SAK-XC2236N-24F40L Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 64LQFP In stock: 3953 pcs RFQ
 SAK-XC167CI-16F40F BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 144TQFP In stock: 4756 pcs RFQ	 SAK-TC1796-256F150E BD Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 3194 pcs RFQ

