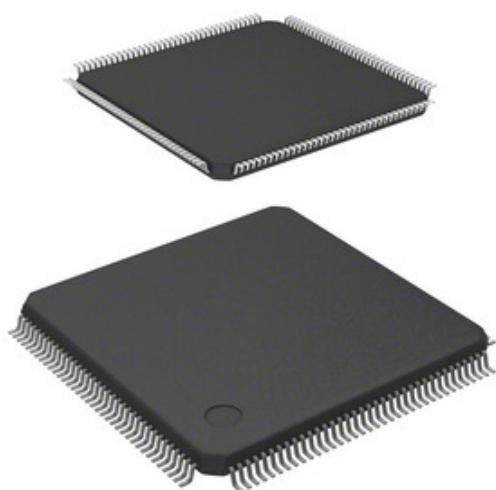




International Rectifier (Infineon Technologies)

Technologies)



SAK-XC161CS-32F20F BB-A

Part Number:	SAK-XC161CS-32F20F BB-A
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 256KB FLASH 144TQFP
Datasheets:	 SAK-XC161CS-32F20F BB-A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4028 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SAK-XC161CS-32F20F BB-A

PART NUMBER	SAK-XC161CS-32F20F BB-A
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 256KB FLASH 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4028 pcs
DATA SHEET	 SAK-XC161CS-32F20F BB-A.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.35 V ~ 2.7 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SPEED	20MHz
SERIES	XC16x
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP
OTHER NAMES	KX161CS32F20FBBANT KX161CS32F20FBBAXT SAK-XC161CS-32F20F BB-A-ND SAK-XC161CS-32F20FBB-A SAKXC161CS32F20FBBAT SP000098774 SP000224543
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	99
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 20MHz 256KB (256K x 8) FLASH 144-TQFP (20x20)
DATA CONVERTERS	A/D 12x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	SA*XC161CS

Related Tags

International Rectifier (Infineon Technologies) SAK-XC161CS-32F20F BB-A	SAK-XC161CS-32F20F BB-A Distributor	SAK-XC161CS-32F20F BB-A Supplier
SAK-XC161CS-32F20F BB-A Price	SAK-XC161CS-32F20F BB-A Pictures	SAK-XC161CS-32F20F BB-A Image
SAK-XC161CS-32F20F BB-A PDF Datasheet	SAK-XC161CS-32F20F BB-A Download Datasheet	SAK-XC161CS-32F20F BB-A Datasheet
SAK-XC161CS-32F20F BB-A Stock	Buy SAK-XC161CS-32F20F BB-A	Buy International Rectifier (Infineon Technologies) SAK-XC161CS-32F20F BB-A
International Rectifier (Infineon Technologies) SAK-XC161CS-32F20F BB-A	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) SAK-XC161CS-32F20F BB-A	International Rectifier SAK-XC161CS-32F20F BB-A	Infineon Technologies SAK-XC161CS-32F20F BB-A
International Rectifier (Infineon Technologies) SAK-XC161CS-32F20F BB-A	IR (Infineon Technologies) SAK-XC161CS-32F20F BB-A	

Related Products

 SAK-TC1197-512F180E AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 4MB FLASH 416BGA In stock: 4683 pcs RFQ	 SAK-TC1767-256F133HR AD Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 6654 pcs RFQ
 SAK-TC1762-128F66HL AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 4451 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-XC164CM-4F40F AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 32KB FLASH 64TQFP In stock: 4024 pcs RFQ
 SAK-XC2210U-8F40R AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB FLASH 38TSSOP In stock: 4522 pcs RFQ	 SAK-XC167CI-16F40F BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 144TQFP In stock: 4756 pcs RFQ
 SAK-TC1775-L40E BA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8KB ROM 329BGA In stock: 6512 pcs RFQ	 SAK-XC2236N-24F40L Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 64LQFP In stock: 3953 pcs RFQ
 SAK-TC1796-256F150E BD Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 3194 pcs RFQ	 SAK-XC167CI-16F20F BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 144TQFP In stock: 3675 pcs RFQ

