



International Rectifier (Infineon Technologies)

Technologies)



SAK-XC2287M-72F80L AA

Part Number:	SAK-XC2287M-72F80L AA
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 576KB FLASH 144LQFP
Datasheets:	 SAK-XC2287M-72F80L AA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4923 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.

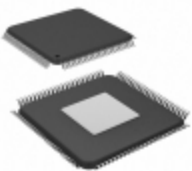
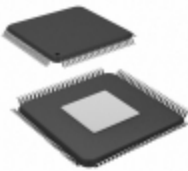
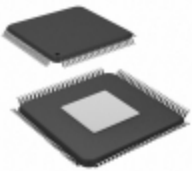
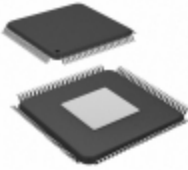
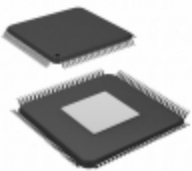
Specifications of SAK-XC2287M-72F80L AA

PART NUMBER	SAK-XC2287M-72F80L AA
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 576KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4923 pcs
DATA SHEET	 SAK-XC2287M-72F80L AA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	80MHz
SERIES	XC22xxM
RAM SIZE	50K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	576KB (576K x 8)
PERIPHERALS	I ² S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	SAK-XC2287M-72F80L AA-ND SAK-XC2287M-72F80LAA SP000455428
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	118
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XC22xxM Microcontroller IC 16/32-Bit 80MHz 576KB (576K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, SPI, SSC, UART/USART, USI
BASE PART NUMBER	SA*XC2287M

Related Tags

International Rectifier (Infineon Technologies) SAK-XC2287M-72F80L AA	SAK-XC2287M-72F80L AA Distributor	SAK-XC2287M-72F80L AA Supplier
SAK-XC2287M-72F80L AA Price	SAK-XC2287M-72F80L AA Pictures	SAK-XC2287M-72F80L AA Image
SAK-XC2287M-72F80L AA PDF Datasheet	SAK-XC2287M-72F80L AA Download Datasheet	SAK-XC2287M-72F80L AA Datasheet
SAK-XC2287M-72F80L AA Stock	Buy SAK-XC2287M-72F80L AA	Buy International Rectifier (Infineon Technologies) SAK-XC2287M-72F80L AA
International Rectifier (Infineon Technologies) SAK-XC2287M-72F80L AA	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
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International Rectifier (Infineon Technologies) SAK-XC2287M-72F80L AA	IR (Infineon Technologies) SAK-XC2287M-72F80L AA	

Related Products

 SAK-XC2387A-72F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 144LQFP In stock: 6135 pcs RFQ	 SAK-XC2364B-24F40L Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 4079 pcs RFQ
 SAK-XC2265N-40F80L Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: 4134 pcs RFQ	 SAK-XC2265N-24F40L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 5222 pcs RFQ
 SAK-XC2365B-40F80L Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: 3017 pcs RFQ	 SAK-XC2287-56F66L34 AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 448KB FLASH 144LQFP In stock: 5414 pcs RFQ
 SAK-XC2365-72F66L AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 100LQFP In stock: 4741 pcs RFQ	 SAK-XC2364A-72F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 100LQFP In stock: 4281 pcs RFQ
 SAK-XC2237M-104F40L Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 64LQFP In stock: 5336 pcs RFQ	 SAK-XC2267M-104F80L AB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 100LQFP In stock: 7027 pcs RFQ
 SAK-XC2387A-104F80L AB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 3049 pcs RFQ	 SAK-XC2287-56F66L AC Manufacturers: Infineon Technologies Description: IC MCU 16BIT 448KB FLASH 144LQFP In stock: 6399 pcs RFQ

