



SAK-XC2237M-104F40L

Part Number: **SAK-XC2237M-104F40L**
 Product Description: IC MCU 16BIT 832KB FLASH 64LQFP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [SAK-XC2237M-104F40L.pdf](#)

Manufacturer/Brand: International Rectifier (Infineon Technologies)
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.
 See specifications for product details.

Product details

Part Number	SAK-XC2237M-104F40L	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MCU 16BIT 832KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	SAK-XC2237M-104F40L.pdf		
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	Supplier Device Package	64-LQFP (10x10)
Speed	40MHz	Series	XC22xxM
RAM Size	50K x 8	Program Memory Type	FLASH
Program Memory Size	832KB (832K x 8)	Peripherals	I ² S, POR, PWM, WDT
Packaging	Tape & Reel (TR)	Package / Case	64-LQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°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 XC22xxM Microcontroller IC 16/32-Bit 40MHz 832KB (832K x 8) FLASH 64-LQFP (10x10)	Data Converters	A/D 9x10b
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*XC2237M

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