

16-bit Microcontrollers - MCU 16 BIT FLASH C11 BCS

Manufacturers	Infineon Technologies Corporation
Package/Case	QFP100
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for SAK-XC2265N-40F80L or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com). We will contact you in 12 hours.

[RFQ](#)

General Description

SAK-XC2265N-40F80L is a microcontroller chip developed by Infineon Technologies. Here are some of its features:

Features

It belongs to the XC2200 family of 16-bit microcontrollers and has a 40 MHz CPU clock frequency.

It has 256 KB of flash memory and 32 KB of RAM.

It has a CAN bus interface, 12-bit ADC, 10-bit DAC, and various other communication interfaces.

It operates on a supply voltage of 5V and is designed for use in automotive and industrial applications.

Application

Automotive engine control systems

Industrial automation systems

Motor control systems

Power electronics control systems



Related Products



[SAK-XC164CS-32F40F](#)

Infineon Technologies Corporation
TQFP-100



[SAB-C167SR-LM](#)

Infineon Technologies Corporation
DC00 PACKAGE QFP 144PIN TRAY



[SAK-C167CS-L40M](#)

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MQFP-144



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QFP80



[SAK-XC161CJ-16F40F](#)

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TQFP-144