

Microcontrollers - MCU 16-Bit Single-Chip 5V 25MHz ROM less

Manufacturers	Infineon Technologies Corporation
Package/Case	QFP144
Product Type	Embedded Processors & Controllers
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for SAK-C167CR-LMHA+ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

SAK-C167CR-LMHA+ is a microcontroller chip developed by Infineon Technologies AG, a German semiconductor manufacturer.

Features

- 16-bit C166SV2 core with a maximum clock frequency of 33MHz
- 128KB Flash memory and 8KB RAM
- Two CAN 2.0B interfaces
- Two serial interfaces (UART and SPI)
- Up to 16-channel 10-bit ADC
- On-chip debug support with JTAG interface

Application

- SAK-C167CR-LM GA+
- SAK-C167CR-LM HA
- SAK-C167CR-LM BA+
- SAK-C167CR-LM GA
- SAK-C167CR-LM FA



Related Products



[SAK-XC164CS-32F40F](#)

Infineon Technologies Corporation
TQFP-100



[SAB-C167SR-LM](#)

Infineon Technologies Corporation
DC00 PACKAGE QFP 144PIN TRAY



[SAK-C167CS-L40M](#)

Infineon Technologies Corporation
MQFP-144



[SAK-C167SR-LM](#)

Infineon Technologies Corporation
QFP-160



[SAF-C164CI-8EM](#)

Infineon Technologies Corporation
QFP-80



[SAF-XC161CJ-16F40F](#)

Infineon Technologies Corporation
TQFP144



[SAK-C164CL-8RM](#)

Infineon Technologies Corporation
QFP80



[SAK-XC161CJ-16F40F](#)

Infineon Technologies Corporation
TQFP-144