

SAK-TC1767-256F133HLAD

Data Sheet

Manufacturers <u>Infineon Technologies Corporation</u>

Package/Case QFP176

Product Type Integrated Circuits (ICs)

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for SAK-TC1767-256F133HLAD or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

SAK-TC1767-256F133HLAD is a microcontroller from the Infineon Tricore family, which is designed for use in automotive and industrial applications. Here are some of its features:

Features	Application
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Tricore 32-bit RISC CPU operating at up to 133 MHz

Engine management systems

256 KB of embedded Flash memory Transmission control units

32 KB of data Flash memory Chassis control systems

64 KB of RAM HVAC control systems

Ethernet MAC Industrial motor control systems

CAN, LIN, and FlexRay communication interfaces

12-bit ADC and DAC converters

Motor control peripherals

Operating temperature range of -40°C to +150°C





Related Products



BTT6200-4ESA

Infineon Technologies Corporation SSOP-24



SAB-C165-LM

Infineon Technologies Corporation QFP-100



SAB80C166-M-T3

Infineon Technologies Corporation QFP-100



SAF-C515C-LM

Infineon Technologies Corporation QFP-80



SAF-C509-LM

Infineon Technologies Corporation QFP100



SAF-C165UTAH-LF

Infineon Technologies Corporation QFP



SAK-C167CS-32FM

Infineon Technologies Corporation QFP144



SAB-C505L-4EM

Infineon Technologies Corporation QFP-80