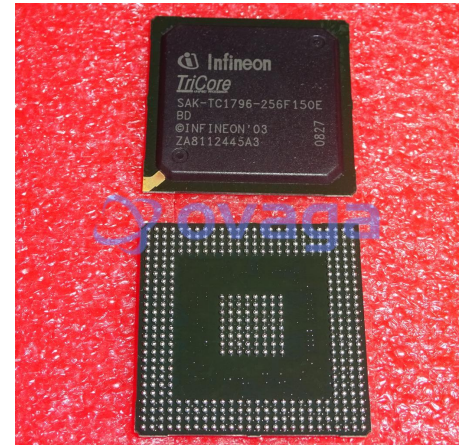


Microcontrollers (MCU) 32 BIT FLASH

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



Images are for reference only

Please submit RFQ for SAK-TC1796-256F150EBD or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

SAK-TC1796-256F150EBD is a microcontroller chip produced by Infineon Technologies AG. Here are some of its features:

Features

It is based on the TriCore™ architecture, which combines a 32-bit microcontroller with a DSP and an additional CPU.

It has 256 KB of on-chip flash memory and 32 KB of data memory.

It has 158 I/O pins and supports various communication interfaces such as SPI, CAN, LIN, and Ethernet.

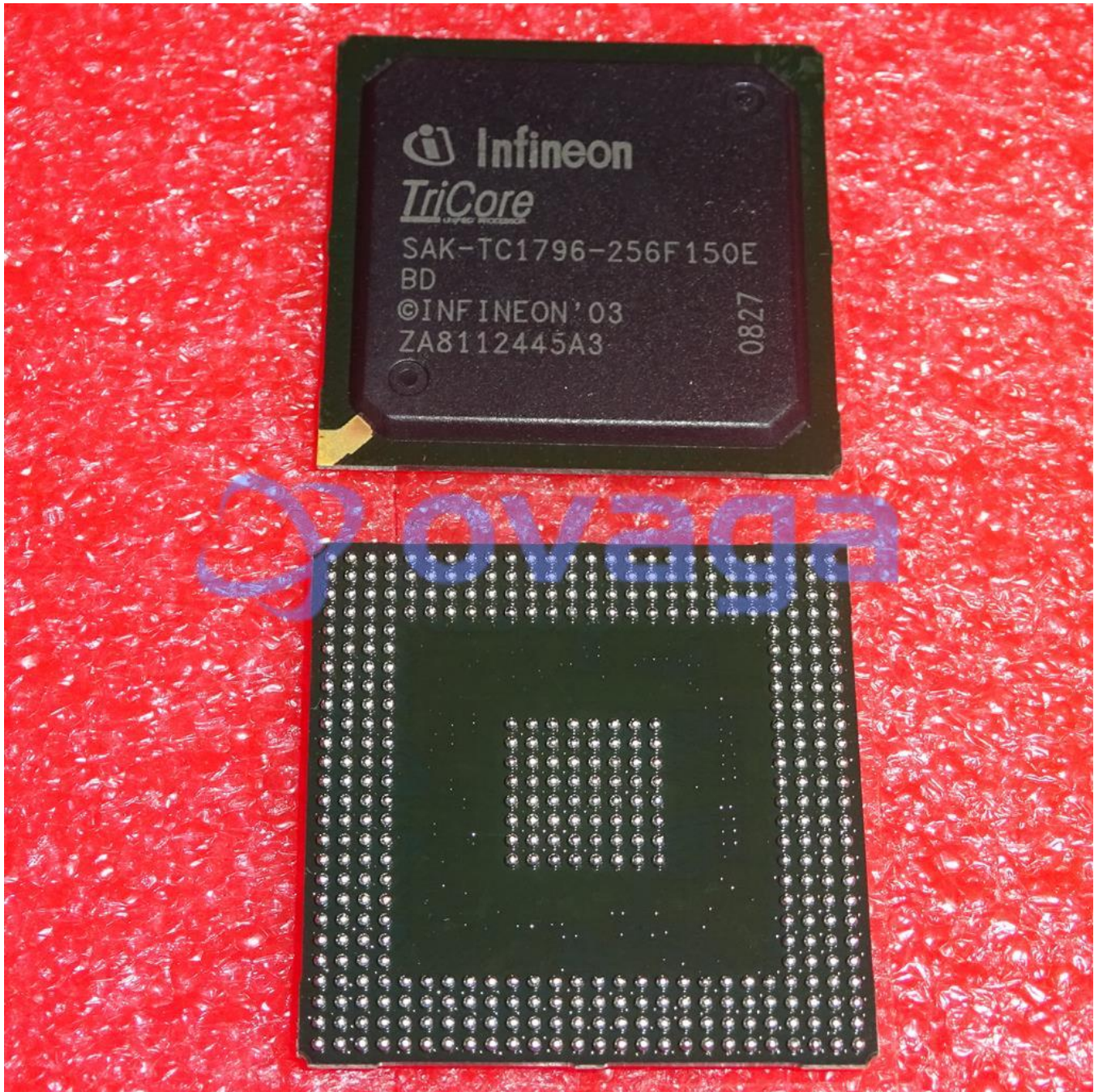
Application

Engine management systems in cars

Electronic power steering systems

Active suspension systems

Industrial 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](#)

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