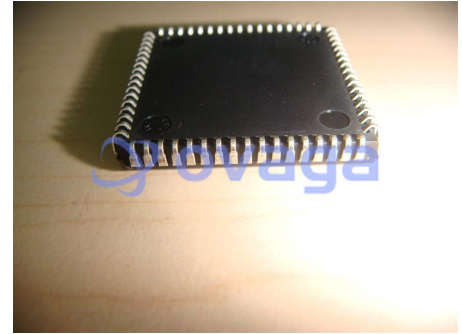


ESCC2 (Enhanced Serial Communication ...

Manufacturers	Infineon Technologies Corporation
Package/Case	PLCC-68
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for SAB82532N-10V3.2A or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

SAB82532N-10V3.2A is a serial communication controller chip produced by Infineon Technologies.

Features

It is a single-chip UART with 16-byte transmit and receive FIFOs.

It supports asynchronous data rates up to 10 Mbit/s.

It has an on-chip baud rate generator and a flexible clock prescaler.

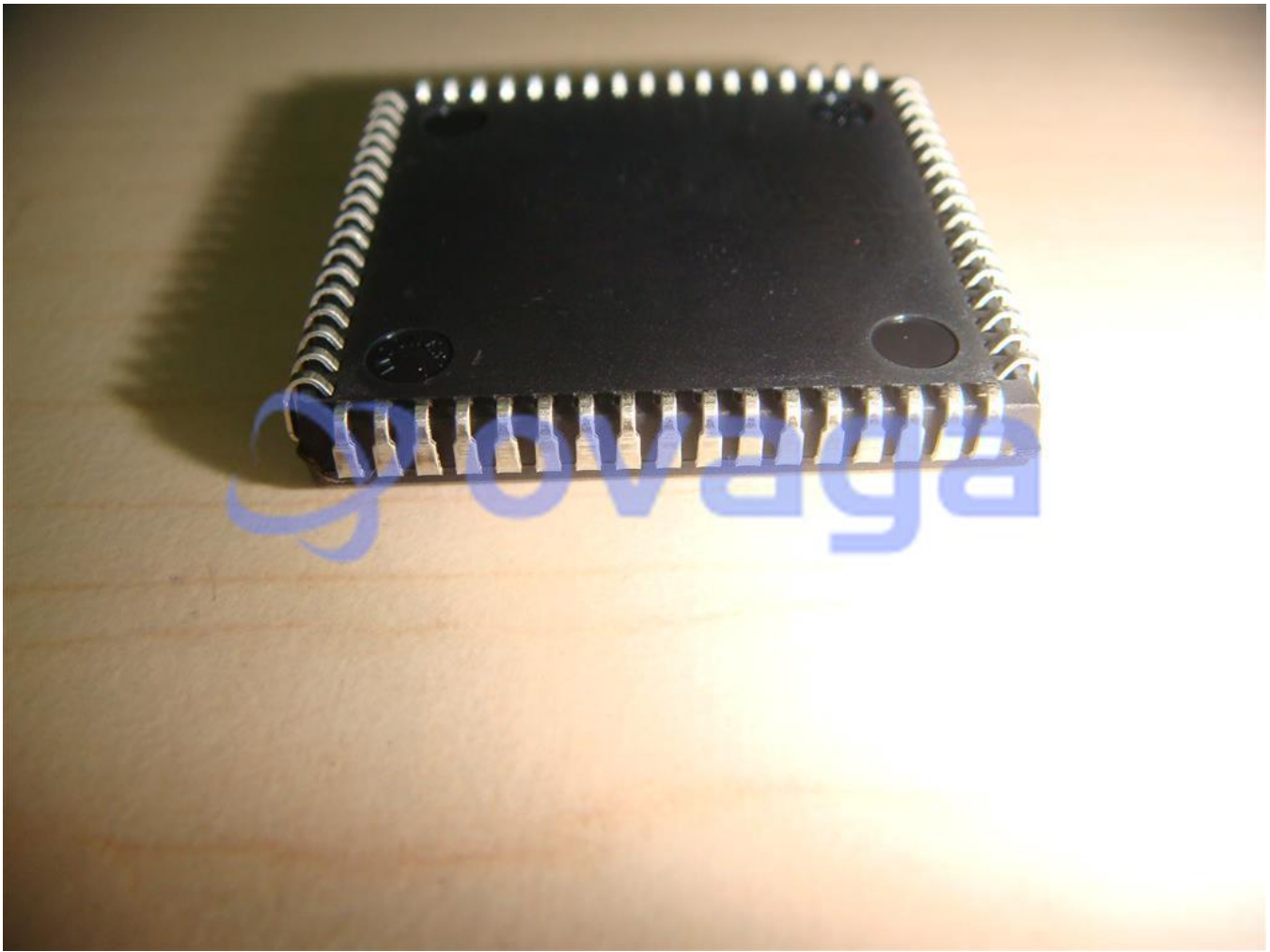
It supports multi-processor communication mode and automatic address recognition.

It also features hardware and software flow control.

Application

The SAB82532N-10V3.2A is commonly used in industrial control systems, embedded systems, and communication equipment.

It is also suitable for applications that require high-speed data transmission and reliable communication.





Related Products



[SAB80C517A-N18-T3](#)

Infineon Technologies Corporation
PLCC-84



[SAF-C517A-LN](#)

Infineon Technologies Corporation
PLCC-84



[SAB80C515A-N18-T3](#)

Infineon Technologies Corporation
PLCC



[SAB80C535-N](#)

Infineon Technologies Corporation
PLCC-68



[SAE81C91NE13](#)

Infineon Technologies Corporation
PLCC-28



[SAB80C537-N](#)

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PLCC-84



[SAF-C515-LN](#)

Infineon Technologies Corporation

PLCC-68



[SAB80C535](#)

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PLCC84