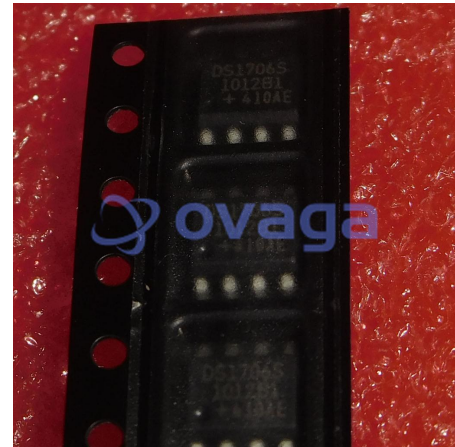


Supervisory Circuits 3.3/5V MicroMonitor

Manufacturers	Analog Devices, Inc
Package/Case	SOIC N
Product Type	Power Management ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for DS1706SESA or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

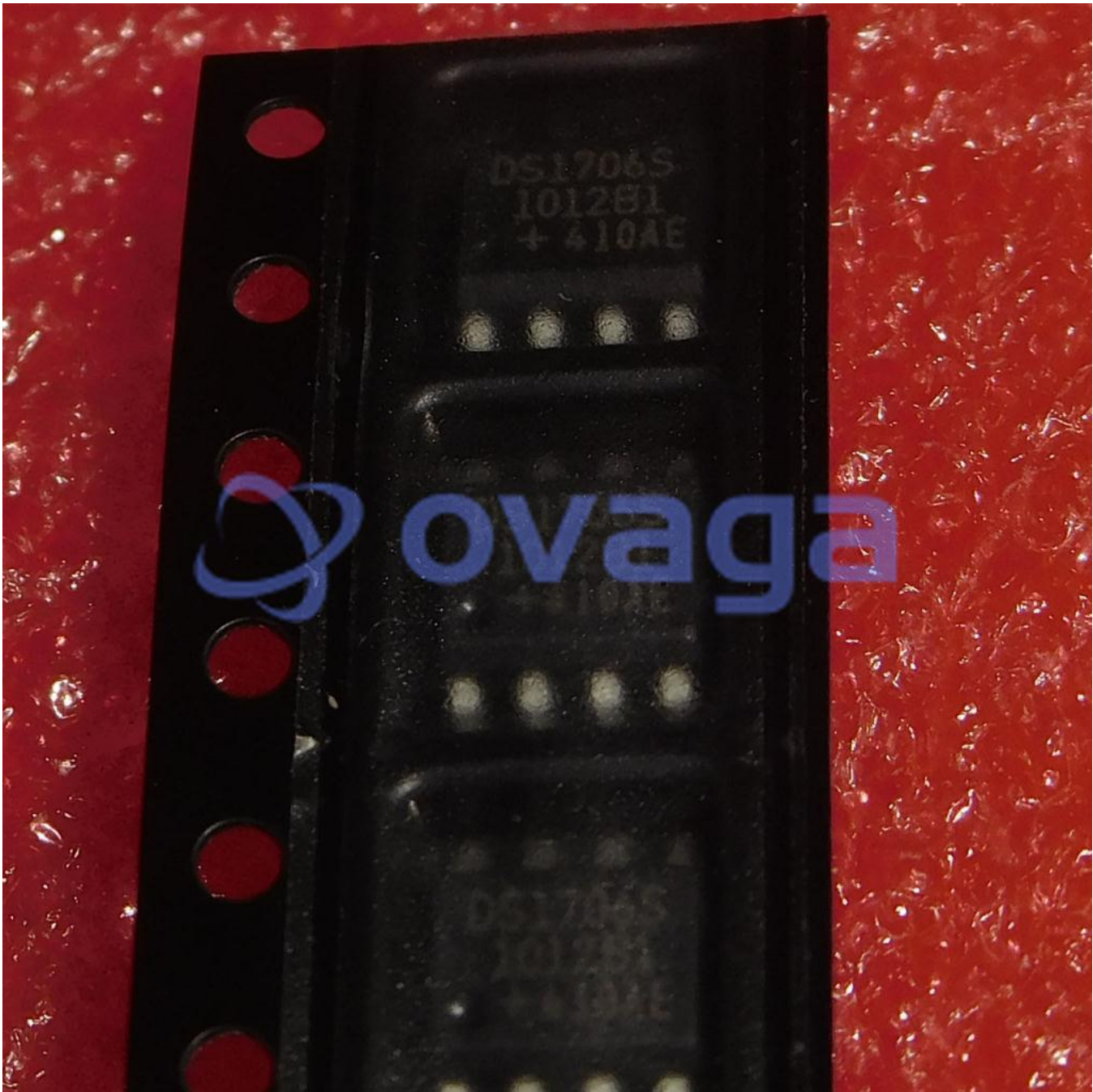
DS1706SESA is a 1-Wire Timekeeping Chip manufactured by Maxim Integrated. It is a low-cost, low-power, and highly accurate device that incorporates a real-time clock/calendar (RTC), an interval timer, and 512 bits of nonvolatile EEPROM memory.

Features

- Timekeeping accuracy of ± 2 minutes per month at room temperature
- 64-bit unique factory-programmed ROM ID number
- Operating temperature range of -40°C to $+85^{\circ}\text{C}$
- Programmable alarm and interrupt outputs
- 512 bits of nonvolatile EEPROM memory
- On-chip power-on reset and oscillator compensation

Application

- Electronic access control systems
- Security systems
- Utility meters
- Data loggers
- Industrial control systems
- Medical equipment
- Automotive applications



Related Products



[DS1818R-10+T&R](#)

Analog Devices, Inc
SOT-23-3L



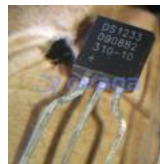
[DS3923T+T](#)

Analog Devices, Inc
TQFN24



[DS2782E+](#)

Analog Devices, Inc
TSSOP-8



[DS1233-10+](#)

Analog Devices, Inc
TO-92-3



[DS1232LP+](#)

Analog Devices, Inc
DIP-8



[DS2715Z+](#)

Analog Devices, Inc
SOIC-16



[DS1834AS+](#)

Analog Devices, Inc
SOIC-8



[DS1232LPS-2+](#)

Analog Devices, Inc
SOIC-8