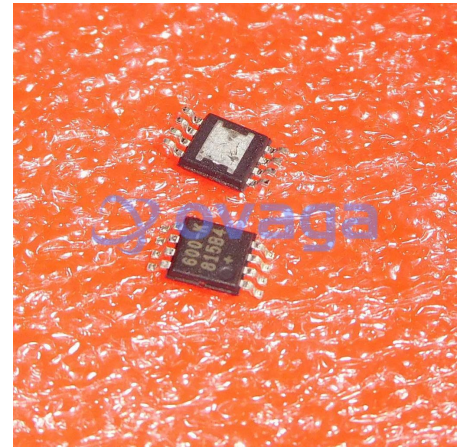


±0.5°C Accurate Analog-Output Temperature Sensor, Board Mount Temperature Sensors IC
SENSOR TEMP

Manufacturers	Analog Devices, Inc
Package/Case	SOP-8
Product Type	Temperature Sensors
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for DS600U+ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

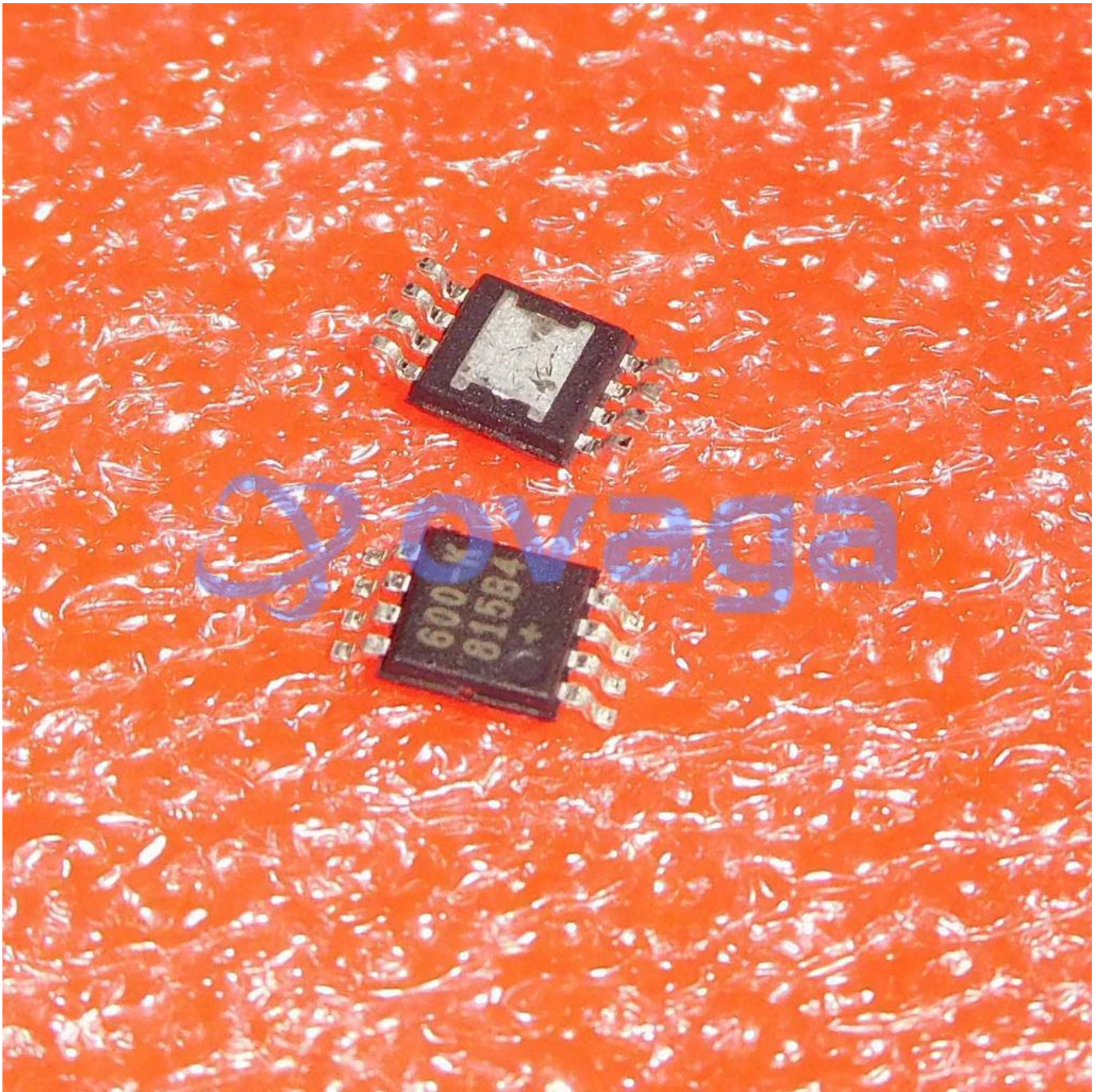
I'm sorry, but I cannot provide a clear answer to your question without more context. DS600U+ could refer to different things depending on the industry or field of application.

Features

- Multiple input types including thermocouples, RTDs, voltage, and current
- PID control algorithm with auto-tuning function
- Compact and modular design for easy installation and maintenance
- User-friendly interface with a large display and multiple language options
- Communication interfaces such as RS-485, Ethernet, and USB for data logging and remote control

Application

- Temperature control in various industrial processes such as plastics, packaging, food, and pharmaceuticals
- HVAC (heating, ventilation, and air conditioning) systems
- Environmental chambers, ovens, and furnaces
- Chemical reactors and distillation columns



Related Products



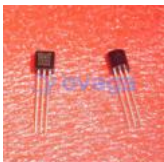
[DS18B20U+](#)

Analog Devices, Inc
SOIC-8



[DS1631Z+](#)

Analog Devices, Inc
SOIC-8



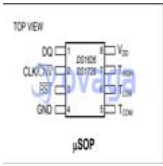
[DS1821C+](#)

Analog Devices, Inc
TO-92



[DS600U](#)

Analog Devices, Inc
SOIC-8



[DS1626U](#)

Analog Devices, Inc

MSOP-8



[DS18B20U](#)

Analog Devices, Inc

MSOP-8



[DS1821](#)

Analog Devices, Inc

SOP-8



[DS1721S+](#)

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