

Interface - Specialized Dual Addressable Switch w/1K Mem

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	TSOC-6
Product Type	Interface ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for DS2406P or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

DS2406P is a dual-channel addressable switch with a built-in 1-Wire interface, which is a device designed and manufactured by Maxim Integrated. It is a low-cost device that can be used for a wide range of applications, including industrial automation, building automation, and home automation.

## Features

## Application

Dual-channel addressable switch	Lighting control: DS2406P can be used to control the lighting in a room or a building. It can be used to turn the lights on or off, dim the lights, or change the color of the lights.
Built-in 1-Wire interface	HVAC control: DS2406P can be used to control the heating, ventilation, and air conditioning (HVAC) systems in a building. It can be used to turn the HVAC systems on or off, adjust the temperature, or adjust the airflow.
Can be powered by the 1-Wire interface	Security systems: DS2406P can be used in security systems to control access to doors, windows, and other entry points. It can be used to lock or unlock doors, activate or deactivate alarms, and monitor the status of sensors.
Supports four states (on, off, latch, and momentary)	
Low-cost and easy-to-use	
Can be used in harsh environments	

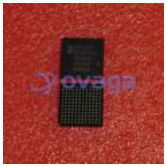


## Related Products



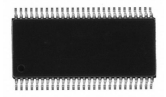
### [DS2408S+](#)

Analog Devices, Inc  
SOP-16



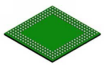
### [DS26522GN](#)

Analog Devices, Inc  
CSBGA-144



### [DS2480B+T&R](#)

Analog Devices, Inc  
8-SOIC (0.154", 3.90mm Width)



### [DS33Z44](#)

Analog Devices, Inc  
CSBGA256



### [DS2483R+T](#)

Analog Devices, Inc  
SOT23-6



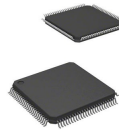
### [DS21348TN](#)

Analog Devices, Inc  
TQFP-44



### [DS2480B+](#)

Analog Devices, Inc  
SOP-8



### [DS2155LN](#)

Analog Devices, Inc  
LQFP-100