

VND5E050AK

Data Sheet

IC SW M0-5 2CH 27A ANLG PWRSSO24

Manufacturers <u>STMicroelectronics, Inc</u>

Package/Case SSOP-24

Product Type Integrated Circuits (ICs)

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for VND5E050AK or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

VND5E050AK is a part number for a high-side power switch manufactured by STMicroelectronics.

Features

It is a monolithic device integrating a logic circuitry and a power switch

It is designed for automotive and industrial applications

It has a 5V to 36V operating voltage range

It can handle a maximum current of 5A

It has built-in protection features such as over-temperature protection, over-current protection, and under-voltage lockout

Application

Automotive lighting and body control systems

Industrial motor control

Power management in battery-powered equipment





Related Products



VNQ5027AK
STMicroelectronics, Inc

SSOP24



VNQ5E050MK
STMicroelectronics, Inc
SSOP24



VN5D05SP STMicroelectronics, Inc SOP10



VND5004A
STMicroelectronics, Inc
SOP30



VNQ600AP
STMicroelectronics, Inc
SOP-28



VNQ05XSP STMicroelectronics, Inc SOP-16



VND5E006A STMicroelectronics, Inc SSOP-16



VN808 STMicroelectronics, Inc SOP36