



### VND5E050AKTR-E

Part Number:	VND5E050AKTR-E
Manufacturer/Brand:	STMicroelectronics
Product description:	IC SW M0-5 2CH 27A ANLG PWRSSO24
Datasheets:	<a href="#">VND5E050AKTR-E.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	23451 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of VND5E050AKTR-E

PART NUMBER	VND5E050AKTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SW M0-5 2CH 27A ANLG PWRSSO24
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23451 pcs
DATA SHEET	<a href="#">VND5E050AKTR-E.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSSO-24
SERIES	VIPower™
RDS ON (TYP)	50 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-SOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-11699-1
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	19A
BASE PART NUMBER	VND5E050

#### Related Tags

STMicroelectronics VND5E050AKTR-E	VND5E050AKTR-E Distributor	VND5E050AKTR-E Supplier
VND5E050AKTR-E Price	VND5E050AKTR-E Pictures	VND5E050AKTR-E Image
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STMicroelectronics VND5E050AKTR-E		

#### Related Products

<p><b>VND5E050KTR-E</b> Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A DGTL PWRSSO24 In stock: 56938 pcs <b>RFQ</b></p>	<p><b>VND5E050AJTR-E</b> Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A ANLG PWRSSO12 In stock: 6586 pcs <b>RFQ</b></p>
<p><b>VND5E050MCJTR-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH PWRSSO12 In stock: 74694 pcs <b>RFQ</b></p>	<p><b>VND5E050ACJTR-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH PWRSSO12 In stock: 63781 pcs <b>RFQ</b></p>
<p><b>VND5E050AJ-E</b> Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A ANLG PWRSSO12 In stock: 3999 pcs <b>RFQ</b></p>	<p><b>VND5E050JTR-E</b> Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A DGTL PWRSSO12 In stock: 78458 pcs <b>RFQ</b></p>
<p><b>VND5E050AK-E</b> Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A ANLG PWRSSO24 In stock: 4846 pcs <b>RFQ</b></p>	<p><b>VND5E050K-E</b> Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A DGTL PWRSSO24 In stock: 51290 pcs <b>RFQ</b></p>
<p><b>VND5E025MKTR-E</b> Manufacturers: STMicroelectronics Description: IC DVR SW HI SIDE 2CH POWERSSO24 In stock: 48046 pcs <b>RFQ</b></p>	<p><b>VND5E050ASOTR-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH 16SOIC In stock: 78615 pcs <b>RFQ</b></p>
<p><b>VND5E050ACKTR-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH PWRSSO24 In stock: 67655 pcs <b>RFQ</b></p>	<p><b>VND5E050J-E</b> Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A DGTL PWRSSO12 In stock: 4294 pcs <b>RFQ</b></p>