



Image may be representation. See specifications for product details.

VND5E050AJ-E

Part Number:	VND5E050AJ-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SW M0-5 2CH 27A ANLG PWRSSO12
Datasheets:	 VND5E050AJ-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

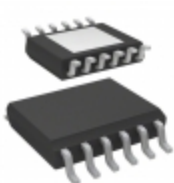
Specifications of VND5E050AJ-E

PART NUMBER	VND5E050AJ-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SW M0-5 2CH 27A ANLG PWRSSO12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VND5E050AJ-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSSO-12™
SERIES	VIPower™
RDS ON (TYP)	50 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	PowerSSO-12
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
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 VND5E050AJ-E	VND5E050AJ-E Distributor	VND5E050AJ-E Supplier
VND5E050AJ-E Price	VND5E050AJ-E Pictures	VND5E050AJ-E Image
VND5E050AJ-E PDF Datasheet	VND5E050AJ-E Download Datasheet	VND5E050AJ-E Datasheet
VND5E050AJ-E Stock	Buy VND5E050AJ-E	Buy STMicroelectronics VND5E050AJ-E
STMicroelectronics VND5E050AJ-E	STMicroelectronics Supplier	STMicroelectronics Distributor
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 VND5E050ACJTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH PWRSSO12 In stock: Out stock RFQ	 VND5E025LK-E Manufacturers: STMicroelectronics Description: IC DVR SW HI SIDE 2CH POWERSSO24 In stock: Out stock RFQ
 VND5E050AK-E Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A ANLG PWRSSO24 In stock: Out stock RFQ	 VND5E050ACKTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH PWRSSO24 In stock: Out stock RFQ
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