



VND5E050ASOTR-E

Part Number:	VND5E050ASOTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HIGH SIDE 2CH 16SOIC
Datasheets:	PDF VND5E050ASOTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
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 VND5E050ASOTR-E

PART NUMBER	VND5E050ASOTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGH SIDE 2CH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VND5E050ASOTR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	VIPower™
RDS ON (TYP)	50 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
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 VND5E050ASOTR-E	VND5E050ASOTR-E Distributor	VND5E050ASOTR-E Supplier
VND5E050ASOTR-E Price	VND5E050ASOTR-E Pictures	VND5E050ASOTR-E Image
VND5E050ASOTR-E PDF Datasheet	VND5E050ASOTR-E Download Datasheet	VND5E050ASOTR-E Datasheet
VND5E050ASOTR-E Stock	Buy VND5E050ASOTR-E	Buy STMicroelectronics VND5E050ASOTR-E
STMicroelectronics VND5E050ASOTR-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VND5E050ASOTR-E		

Related Products

 VND5E050ACKTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH PWRSSO24 In stock: Out stock RFQ	 VND5E050J-E Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A DGTL PWRSSO12 In stock: Out stock RFQ
 VND5E050AKTR-E Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A ANLG PWRSSO24 In stock: Out stock RFQ	 VND5E050MCJTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH PWRSSO12 In stock: Out stock RFQ
 VND5E050AJ-E Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A ANLG PWRSSO12 In stock: Out stock RFQ	 VND5E050AJTR-E Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A ANLG PWRSSO12 In stock: Out stock RFQ
 VND5E050KTR-E Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A DGTL PWRSSO24 In stock: Out stock RFQ	 VND5E050MCKTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH PWRSSO24 In stock: Out stock RFQ
 VND5E050AK-E Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A ANLG PWRSSO24 In stock: Out stock RFQ	 VND5E050ACJTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH PWRSSO12 In stock: Out stock RFQ
 VND5E050K-E Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A DGTL PWRSSO24 In stock: Out stock RFQ	 VND5E050JTR-E Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A DGTL PWRSSO12 In stock: Out stock RFQ