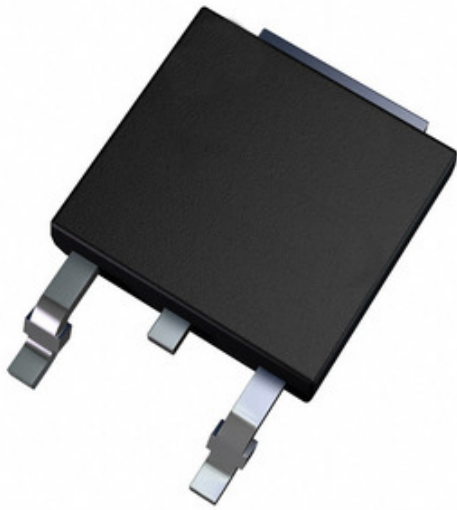




STMicroelectronics



VND5N07TR-E

Part Number:	VND5N07TR-E
Manufacturer/Brand:	STMicroelectronics
Product description	MOSFET OMNIFET 70V 5A DPAK
Datasheets:	 VND5N07TR-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 VND5N07TR-E

PART NUMBER	VND5N07TR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET OMNIFET 70V 5A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VND5N07TR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	55V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	OMNIFET II™, VIPower™
RDS ON (TYP)	200 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	3.5A
BASE PART NUMBER	VN*5N

Related Tags

STMicroelectronics VND5N07TR-E	VND5N07TR-E Distributor	VND5N07TR-E Supplier
VND5N07TR-E Price	VND5N07TR-E Pictures	VND5N07TR-E Image
VND5N07TR-E PDF Datasheet	VND5N07TR-E Download Datasheet	VND5N07TR-E Datasheet
VND5N07TR-E Stock	Buy VND5N07TR-E	Buy STMicroelectronics VND5N07TR-E
STMicroelectronics VND5N07TR-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VND5N07TR-E		

Related Products



VND5N0713TR

Manufacturers: STMicroelectronics

Description: MOSFET N-CH 70V 5A DPAK

In stock: Out stock

RFQ



VND5N07-1-E

Manufacturers: STMicroelectronics

Description: MOSFET OMNIFET 70V 5A IPAK

In stock: Out stock

RFQ



VND5E160MJTR-E

Manufacturers: STMicroelectronics

Description: IC DVR SW HI SIDE 2CH POWRSSO12

In stock: Out stock

RFQ



VND5T035AKTR-E

Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 2CH PWRSSO24

In stock: Out stock

RFQ



VND5T035ASTR-E

Manufacturers: STMicroelectronics

Description: IC DVR SWITCH HI SIDE 16SOIC

In stock: Out stock

RFQ



VND5N07

Manufacturers: STMicroelectronics

Description: MOSFET N-CH 70V 5A DPAK

In stock: Out stock

RFQ



VND5T035LAKTR-E

Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 2CH POWRSSO24

In stock: Out stock

RFQ



VND5T035AK-E

Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 2CH PWRSSO24

In stock: Out stock

RFQ



VND5N07-1

Manufacturers: STMicroelectronics

Description: MOSFET PWR 70V 5A IPAK

In stock: Out stock

RFQ



VND5N07-E

Manufacturers: STMicroelectronics

Description: MOSFET N-CH 70V 5A TO252

In stock: Out stock

RFQ



VND5T035LAK-E

Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 2CH POWRSSO24

In stock: Out stock

RFQ



VND5T016ASPTR-E

Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 2CH PWRSO16

In stock: Out stock

RFQ