# VND10N06TR-E Details PDF





VND10N06TR-E

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

STMicroelectronics MOSFET OMNIFET 60V 10A DPAK VND10N06TR-E.pdf Lead free / RoHS Compliant Hong Kong DHL/Fedex/TNT/UPS/EMS

VND10N06TR-E

# **REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

	Specifications of VND10N06TR-E
PART NUMBER	VND10N06TR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET OMNIFET 60V 10A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	WND10N06TR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	-
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	OMNIFET™, VIPower™
RDS ON (TYP)	150 mOhm
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	-
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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)	6A
BASE PART NUMBER	VN*10N

# **Related Tags**

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STMicroelectronics VND10N06TR-E

# **Related Products**



### VND10N0613TR

Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 60V 10A DPAK In stock: Out stock





### **VND14NV04**

Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 12A DPAK In stock: Out stock

RFQ

# VND14NV04-1-E

Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 40V 12A IPAK In stock: Out stock

RFQ



VND10N06-1-E

Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 60V 10A IPAK In stock: Out stock

RFQ



# VND10N06

Manufacturers: STMicroelectronics Description: MOSFET N-CH 60V 10A DPAK In stock: Out stock

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# VND10BSPTR-E

Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH POWERSO10 In stock: Out stock

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# VND14NV04-E Manufacturers: STMicroelectronics

Description: MOSFET N-CH 40V 12A DPAK In stock: Out stock



# VND10N06-E

Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 60V 10A DPAK In stock: Out stock

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#### VND14NV0413TR

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Manufacturers: STMicroelectronics Description: MOSFET POWER 40V 12A DPAK In stock: Out stock

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#### VND14NV04TR-E

Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 40V 12A DPAK In stock: 10 pcs

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#### VND10N06-1

Manufacturers: STMicroelectronics Description: MOSFET POWER 60V 10A IPAK In stock: Out stock

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#### VND14NV04-1

Manufacturers: STMicroelectronics Description: MOSFET POWER 40V 12A IPAK In stock: Out stock

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