



STMicroelectronics

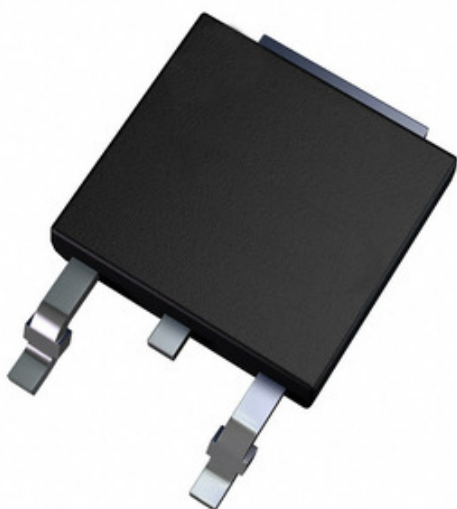


Image may be representation. See specifications for product details.

VND10N06

Part Number:	VND10N06
Manufacturer/Brand:	STMicroelectronics
Product description	MOSFET N-CH 60V 10A DPAK
Datasheets:	 VND10N06.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	115377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

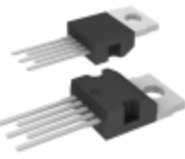
Specifications of VND10N06

PART NUMBER	VND10N06
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET N-CH 60V 10A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	115377 pcs
DATA SHEET	 VND10N06.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	Tube
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	497-2767-5
OPERATING TEMPERATURE	-
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)	6A
BASE PART NUMBER	VN*10N

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 VND10BSP13TR Manufacturers: STMicroelectronics Description: IC SSR HISIDE ISO 40V POWERSO10 In stock: 42485 pcs RFQ	 VND14NV04 Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 12A DPAK In stock: 5114 pcs RFQ
 VND10B-12-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE DUAL PENTAWATT In stock: 41353 pcs RFQ	 VND10N0613TR Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 60V 10A DPAK In stock: 126151 pcs RFQ
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