



VNP10N06

Part Number:	VNP10N06
Manufacturer/Brand:	STMicroelectronics
Product description	MOSFET N-CH 60V 10A TO-220
Datasheets:	 VNP10N06.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	119498 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNP10N06

PART NUMBER	VNP10N06
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET N-CH 60V 10A TO-220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	119498 pcs
DATA SHEET	 VNP10N06.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - LOAD	-
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	OMNIFET™, VIPower™
RDS ON (TYP)	150 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	497-3310-5
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

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