



Image may be representation. See specifications for product details.

VNP5N07-E

Part Number:	VNP5N07-E
Manufacturer/Brand:	STMicroelectronics
Product description	MOSFET PWR 70V 5A TO-220
Datasheets:	 VNP5N07-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	125378 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNP5N07-E

PART NUMBER	VNP5N07-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET PWR 70V 5A TO-220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	125378 pcs
DATA SHEET	 VNP5N07-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	55V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	OMNIFET II™, VIPower™
RDS ON (TYP)	200 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
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	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	3.5A
BASE PART NUMBER	VN*5N

Related Tags

STMicroelectronics VNP5N07-E	VNP5N07-E Distributor	VNP5N07-E Supplier
VNP5N07-E Price	VNP5N07-E Pictures	VNP5N07-E Image
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 VNP5N07FI Manufacturers: STMicroelectronics Description: MOSFET N-CH 70V 5A ISOWATT-220 In stock: 103682 pcs RFQ	 VNP35N07FI Manufacturers: STMicroelectronics Description: MOSFET POWER 70V 35A ISOWATT220 In stock: 33811 pcs RFQ
 VNP7N04 Manufacturers: STMicroelectronics Description: MOSFET POWER 42V 7A TO-220AB In stock: 91967 pcs RFQ	 VNP49N04FI-E Manufacturers: STMicroelectronics Description: MOSFET POWER 42V 49A TO-220-3 In stock: 30938 pcs RFQ
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