



STMicroelectronics

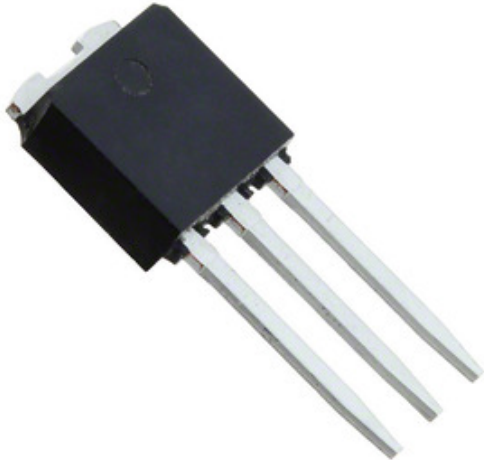


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VND10N06-1

Part Number:	VND10N06-1
Manufacturer/Brand:	STMicroelectronics
Product description	MOSFET POWER 60V 10A IPAK
Datasheets:	 VND10N06-1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102155 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VND10N06-1

PART NUMBER	VND10N06-1
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET POWER 60V 10A IPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102155 pcs
DATA SHEET	 VND10N06-1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	-
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	I-PAK
SERIES	OMNIFET™, VIPower™
RDS ON (TYP)	150 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-251-3 Short Leads, IPak, TO-251AA
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	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	6A
BASE PART NUMBER	VN*10N

Related Tags

STMicroelectronics VND10N06-1	VND10N06-1 Distributor	VND10N06-1 Supplier
VND10N06-1 Price	VND10N06-1 Pictures	VND10N06-1 Image
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STMicroelectronics VND10N06-1		

Related Products

 VND10B-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 2CH PENTAWATT VRT In stock: 42994 pcs RFQ	 VND10BSP13TR Manufacturers: STMicroelectronics Description: IC SSR HISIDE ISO 40V POWERSO10 In stock: 42485 pcs RFQ
 VND10BSP Manufacturers: STMicroelectronics Description: IC SSR HISIDE ISO 40V POWERSO10 In stock: 26692 pcs RFQ	 VND10BSP-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH POWERSO10 In stock: 5058 pcs RFQ
 VND14NV04 Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 12A DPAK In stock: 5114 pcs RFQ	 VND10N06TR-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 60V 10A DPAK In stock: 135079 pcs RFQ
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