



VNP28N04FI

Part Number:	VNP28N04FI
Manufacturer/Brand:	STMicroelectronics
Product description	MOSFET POWER 42V 28A ISOWATT220
Datasheets:	PDF VNP28N04FI.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

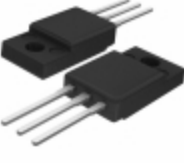
Specifications of VNP28N04FI

PART NUMBER	VNP28N04FI
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET POWER 42V 28A ISOWATT220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VNP28N04FI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	31V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	ISOWATT-220
SERIES	OMNIFET™, VIPower™
RDS ON (TYP)	35 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	ISOWATT-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)	19A
BASE PART NUMBER	VN*28N

Related Tags

STMicroelectronics VNP28N04FI	VNP28N04FI Distributor	VNP28N04FI Supplier
VNP28N04FI Price	VNP28N04FI Pictures	VNP28N04FI Image
VNP28N04FI PDF Datasheet	VNP28N04FI Download Datasheet	VNP28N04FI Datasheet
VNP28N04FI Stock	Buy VNP28N04FI	Buy STMicroelectronics VNP28N04FI
STMicroelectronics VNP28N04FI	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VNP28N04FI		

Related Products

 VNP35NV04 Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 30A TO-220 In stock: Out stock RFQ	 VNP35N07-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 70V 35A TO-220 In stock: Out stock RFQ
 VNP14NV04-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFETII 40V 12A TO-2203 In stock: Out stock RFQ	 VNP35N07FI Manufacturers: STMicroelectronics Description: MOSFET POWER 70V 35A ISOWATT220 In stock: Out stock RFQ
 VNP35N07 Manufacturers: STMicroelectronics Description: MOSFET N-CH 70V 35A TO-220 In stock: Out stock RFQ	 VNP20N07-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 70V 20A TO-220 In stock: Out stock RFQ
 VNP35NV04-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFETII 40V 30A TO-220 In stock: Out stock RFQ	 VNP14NV04 Manufacturers: STMicroelectronics Description: MOSFET POWER 40V 12A TO-220-3 In stock: Out stock RFQ
 VNP20N07FI Manufacturers: STMicroelectronics Description: MOSFET POWER 70V 20A ISOWATT220 In stock: Out stock RFQ	 VNP28N04 Manufacturers: STMicroelectronics Description: MOSFET N-CH 42V 28A TO-220 In stock: Out stock RFQ
 VNP49N04 Manufacturers: STMicroelectronics Description: MOSFET N-CH 42V 49A TO-220-3 In stock: Out stock RFQ	 VNP20N07 Manufacturers: STMicroelectronics Description: MOSFET N-CH 70V 20A TO-220 In stock: Out stock RFQ