



STMicroelectronics



VN772K-E

Part Number:	VN772K-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER PAR 28SO
Datasheets:	 VN772K-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31927 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN772K-E

PART NUMBER	VN772K-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 28SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31927 pcs
DATA SHEET	 VN772K-E.pdf
VOLTAGE - SUPPLY	5.5 V ~ 36 V
VOLTAGE - LOAD	5.5 V ~ 36 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	28-SO
SERIES	OMNIFET II™, VIPower™
RDS ON (TYP)	120 mOhm (Max)
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting, ESD, Open Load Detect, Over Temperature, Over Voltage, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, General Purpose, Relays Power MOSFET 28-SO
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	9A
BASE PART NUMBER	VN772
APPLICATIONS	DC Motors, General Purpose, Relays

Related Tags

STMicroelectronics VN772K-E	VN772K-E Distributor	VN772K-E Supplier
VN772K-E Price	VN772K-E Pictures	VN772K-E Image
VN772K-E PDF Datasheet	VN772K-E Download Datasheet	VN772K-E Datasheet
VN772K-E Stock	Buy VN772K-E	Buy STMicroelectronics VN772K-E
STMicroelectronics VN772K-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN772K-E		

Related Products

 VN772KTR-E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 25261 pcs RFQ	 VN771KP-E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 7097 pcs RFQ
 VN771K Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 30732 pcs RFQ	 VN771KPTR-E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 4821 pcs RFQ
 VN772K Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 31632 pcs RFQ	 VN771K-E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 24100 pcs RFQ
 VN771KTR-E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 30976 pcs RFQ	 VN772KPTR-E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 2990 pcs RFQ
 VN772KP-E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 4352 pcs RFQ	 VN770P13TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 24175 pcs RFQ
 VN771K13TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 30638 pcs RFQ	 VN772K13TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 39776 pcs RFQ