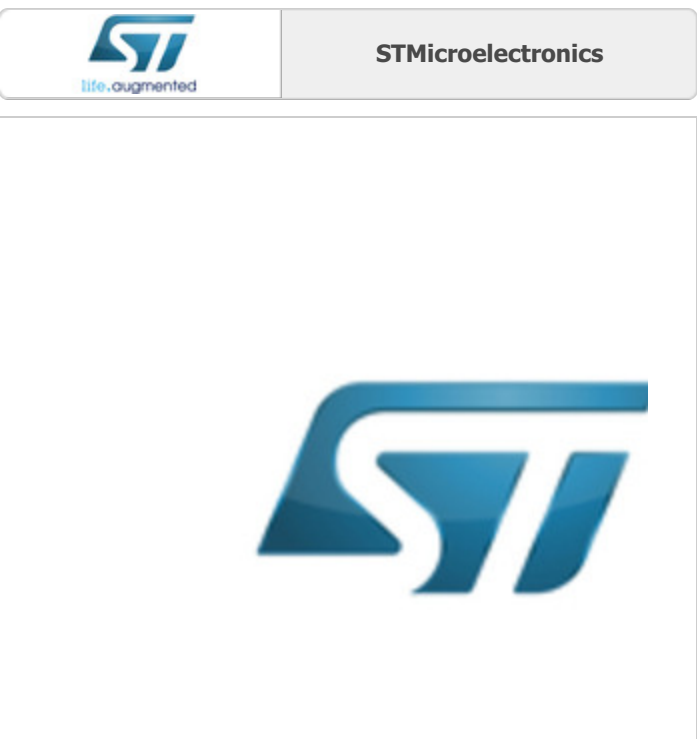




VN770KPTR-E

Part Number:	VN770KPTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER PAR 28SO
Datasheets:	 VN770KPTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4507 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN770KPTR-E

PART NUMBER	VN770KPTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 28SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4507 pcs
DATA SHEET	 VN770KPTR-E.pdf
VOLTAGE - SUPPLY	5.5 V ~ 36 V
VOLTAGE - LOAD	40V (Max)
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	28-SO
SERIES	OMNIFET II™, VIPower™
RDS ON (TYP)	160 mOhm (Max)
PACKAGING	Tape & Reel (TR)
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	VN770
APPLICATIONS	DC Motors, General Purpose, Relays

Related Tags

STMicroelectronics VN770KPTR-E	VN770KPTR-E Distributor	VN770KPTR-E Supplier
VN770KPTR-E Price	VN770KPTR-E Pictures	VN770KPTR-E Image
VN770KPTR-E PDF Datasheet	VN770KPTR-E Download Datasheet	VN770KPTR-E Datasheet
VN770KPTR-E Stock	Buy VN770KPTR-E	Buy STMicroelectronics VN770KPTR-E
STMicroelectronics VN770KPTR-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN770KPTR-E		

Related Products

 VN755STR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 8-SOIC In stock: 70655 pcs RFQ	 VN770K-E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 33514 pcs RFQ
 VN771K Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 30732 pcs RFQ	 VN770P13TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 24100 pcs RFQ
 VN771KP-E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 7097 pcs RFQ	 VN771K-E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 24100 pcs RFQ
 VN770KTR-E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 37638 pcs RFQ	 VN770KP-E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 22161 pcs RFQ
 VN771K13TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 30638 pcs RFQ	 VN770K Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 38692 pcs RFQ
 VN755S-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 8-SOIC In stock: 59401 pcs RFQ	 VN770K13TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: 37958 pcs RFQ