



STMicroelectronics

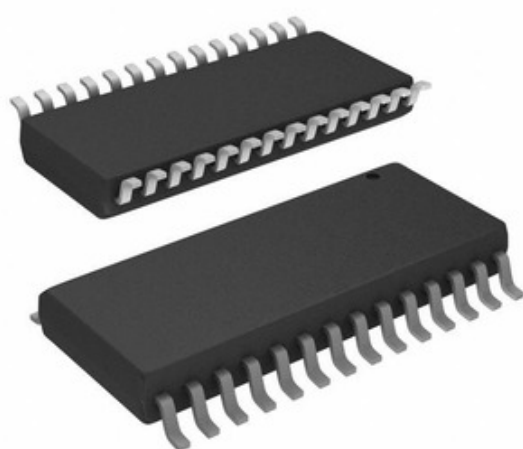


Image may be representation. See specifications for product details.

VN5770AKPTR-E

Part Number:	VN5770AKPTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER PAR 28SO
Datasheets:	 VN5770AKPTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN5770AKPTR-E

PART NUMBER	VN5770AKPTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 28SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VN5770AKPTR-E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 36 V
VOLTAGE - LOAD	41V (Max)
TECHNOLOGY	Power MOSFET
SERIES	OMNIFET II™, VIPower™
RDS ON (TYP)	160 mOhm
OUTPUT CONFIGURATION	Half Bridge (2)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive, Capacitive, Resistive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	-
FAULT PROTECTION	Current Limiting, ESD, Over Temperature, Over Voltage, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, General Purpose, Relays Power MOSFET
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	8.5A
BASE PART NUMBER	VN5770
APPLICATIONS	DC Motors, General Purpose, Relays

Related Tags

STMicroelectronics VN5770AKPTR-E	VN5770AKPTR-E Distributor	VN5770AKPTR-E Supplier
VN5770AKPTR-E Price	VN5770AKPTR-E Pictures	VN5770AKPTR-E Image
VN5770AKPTR-E PDF Datasheet	VN5770AKPTR-E Download Datasheet	VN5770AKPTR-E Datasheet
VN5770AKPTR-E Stock	Buy VN5770AKPTR-E	Buy STMicroelectronics VN5770AKPTR-E
STMicroelectronics VN5770AKPTR-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN5770AKPTR-E		

Related Products



VN5770AKP-E

Manufacturers: STMicroelectronics

Description: IC MOTOR DRIVER PAR 28SO

In stock: Out stock

RFQ



VN5772AK-E

Manufacturers: STMicroelectronics

Description: IC MOTOR DRIVER PAR 28SO

In stock: Out stock

RFQ



VN5E006ASPTR-E

Manufacturers: STMicroelectronics

Description: IC DVR HIGH SIDE 1CH POWERSO10

In stock: Out stock

RFQ



VN5770AKTR-E

Manufacturers: STMicroelectronics

Description: IC MOTOR DRIVER PAR 28SO

In stock: Out stock

RFQ



VN540SP-E

Manufacturers: STMicroelectronics

Description: IC SSR HIGHSIDE POWERSO10

In stock: Out stock

RFQ



VN540-E

Manufacturers: STMicroelectronics

Description: IC SSR HIGHSIDE PENTAWATT-5 VERT

In stock: 585 pcs

RFQ



VN5770AK-E

Manufacturers: STMicroelectronics

Description: IC MOTOR DRIVER PAR 28SO

In stock: Out stock

RFQ



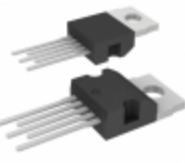
VN5E010AHTR-E

Manufacturers: STMicroelectronics

Description: IC HIGH SIDE DRIVER 6-HPAK

In stock: Out stock

RFQ



VN540-12-E

Manufacturers: STMicroelectronics

Description: IC SSR HIGHSIDE PENTAWATT-5 STR

In stock: Out stock

RFQ



VN540SPTR-E

Manufacturers: STMicroelectronics

Description: IC RELAY SS SGL HISIDE POWERSO10

In stock: Out stock

RFQ



VN5E010AH-E

Manufacturers: STMicroelectronics

Description: IC DVR SWITCH HI SIDE SGL HPAK-6

In stock: Out stock

RFQ



VN5772AKTR-E

Manufacturers: STMicroelectronics

Description: IC MOTOR DRIVER PAR 28SO

In stock: Out stock

RFQ