



VN5770AKTR-E

Manufacturer Part Number:	VN5770AKTR-E
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC MOTOR DRIVER PAR 28SO
Datasheets:	VN5770AKTR-E.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 16700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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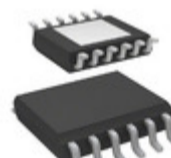








The specifications of VN5770AKTR-E

Part Number	VN5770AKTR-E	Manufacturer / Brand	STMicroelectronics
Series	OMNIFET II™, VIPower™	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	VN5770	Package / Case	28-SOIC (0.295", 7.50mm Width)
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	28-SO	Operating Temperature	-40°C ~ 150°C (TJ)
Detailed Description	Half Bridge (2) Driver DC Motors, General Purpose, Relays Power MOSFET 28-SO	Technology	Power MOSFET
Features	-	Interface	Logic
Applications	DC Motors, General Purpose, Relays	Voltage - Supply	4.5 V ~ 36 V
Current - Output / Channel	8.5A	Current - Peak Output	-
Output Configuration	Half Bridge (2)	Fault Protection	Current Limiting, ESD, Over Temperature, Over Voltage, Short Circuit, UVLO
Load Type	Inductive, Capacitive, Resistive	Rds On (Typ)	160 mOhm
Voltage - Load	41V (Max)	Stock Quantity	16700 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Full, Half-Bridge Drivers	Description	IC MOTOR DRIVER PAR 28SO
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to VN5770AKTR-E

STMicroelectronics VN5770AKTR-E	VN5770AKTR-E part	VN5770AKTR-E Price	VN5770AKTR-E Distributor
VN5770AKTR-E Technical	VN5770AKTR-E Stock	VN5770AKTR-E Inventory	VN5770AKTR-E Supplier
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<p>IMAGE NOT AVAILABLE</p> <p>VN540SP13TR Description: VN540SP13TR IC SOP-10 Manufacturers: IC In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN5772AKPTE-E Description: VN5772AKPTE-E ST SOP28 Manufacturers: ST In Stock: New original, 10500 pcs Stock Available. Quote: RFQ</p>	 <p>VN5050J-E Description: IC DRVR HIGHSIDE AUTO PWRSSO-12 Manufacturers: STMicroelectronics In Stock: New original, 4100 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>VN5770AKP Description: VN5770AKP ST SOP28 Manufacturers: ST In Stock: New original, 3000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN5770AK Description: VN5770AK ST SOP28 Manufacturers: ST In Stock: New original, 3000 pcs Stock Available. Quote: RFQ</p>	 <p>VN5E010AHTR-E Description: IC HIGH SIDE DRIVER 6-HPAK Manufacturers: STMicroelectronics In Stock: New original, 10000 pcs Stock Available. Quote: RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>VN5E010MH Description: VN5E010MH ST TO252 Manufacturers: ST In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN540 Description: VN540 ST TO220-5 Manufacturers: ST In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	 <p>VN5160STR-E Description: IC DVR HIGHSIDE AUTO 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 16500 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>VN5D05SP Description: VN5D05SP ST SOP10 Manufacturers: ST In Stock: New original, 21900 pcs Stock Available. Quote: RFQ</p>	 <p>VN5770AK-E Description: IC MOTOR DRIVER PAR 28SO Manufacturers: STMicroelectronics In Stock: New original, 700 pcs Stock Available. Quote: RFQ</p>	 <p>VN5050JTR-E Description: IC DVR HIGHSIDE AUTO PWRSSO-12 Manufacturers: STMicroelectronics In Stock: New original, 7200 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>VN5D10 Description: VN5D10 ST PowerSSO- Manufacturers: ST In Stock: New original, 600 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN5D10TR-E Description: VN5D10TR-E ST PowerSSO-24 Manufacturers: ST In Stock: New original, 1900 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN5E010MK Description: VN5E010MK NA TO252 Manufacturers: NA In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>VN5770AKPTE-E Description: VN5770AKPTE-E ST SOP28 Manufacturers: ST In Stock: New original, 10500 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN5E010AHTR-E Description: VN5E010AHTR-E ST TO-252 Manufacturers: ST In Stock: New original, 2500 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN5E010AH Description: VN5E010AH ST TO252 Manufacturers: ST In Stock: New original, 2400 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>VN5770AK Description: VN5770AK ST SOP28 Manufacturers: ST In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN5050J Description: VN5050J ST SSOP-12 Manufacturers: ST In Stock: New original, 1600 pcs Stock Available. Quote: RFQ</p>	 <p>VN5E010MHTR-E Description: IC DVR SWITCH HI SIDE SGL HPAK-6 Manufacturers: STMicroelectronics In Stock: New original, 12500 pcs Stock Available. Quote: RFQ</p>



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