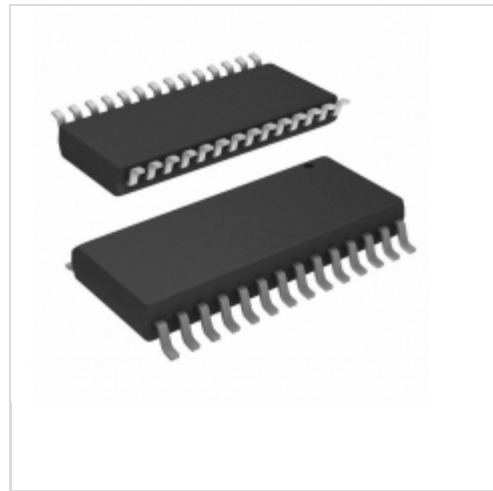


**VN5770AKTR-E**



[STMicroelectronics](#)

IC MOTOR DRIVER PAR 28SO

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[VN5770AKTR-E.pdf](#)

**Buy Now**

We can supply VN5770AKTR-E, use the request quote form to request VN5770AKTR-E price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number VN5770AKTR-E. The price and lead time for VN5770AKTR-E depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

Shopping Process



Confirm the product



submit the order



payment



wait for delivery



receive the goods

Specifications

<b>Voltage - Supply:</b>	4.5 V ~ 36 V
<b>Voltage - Load:</b>	41V (Max)
<b>Technology:</b>	Power MOSFET
<b>Supplier Device Package:</b>	28-SO
<b>Series:</b>	OMNIFET II™, VIPower™
<b>Rds On (Typ):</b>	160 mOhm
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	28-SOIC (0.295", 7.50mm Width)
<b>Output Configuration:</b>	Half Bridge (2)
<b>Operating Temperature:</b>	-40°C ~ 150°C (TJ)
<b>Mounting Type:</b>	Surface Mount
<b>Load Type:</b>	Inductive, Capacitive, Resistive
<b>Interface:</b>	Logic
<b>Features:</b>	-
<b>Fault Protection:</b>	Current Limiting, ESD, Over Temperature, Over Voltage, Short Circuit, UVLO
<b>Current - Peak Output:</b>	-
<b>Current - Output / Channel:</b>	8.5A
<b>Applications:</b>	DC Motors, General Purpose, Relays

Related products



**VN5770AKP-E**  
IC MOTOR DRIVER PAR 28SO  
[STMicroelectronics](#)

RFQ



**VN5772AKPTE-E**  
[ST](#)

RFQ



**VN5772AKTR-E**  
IC MOTOR DRIVER PAR 28SO  
[STMicroelectronics](#)

RFQ



**VN5772AK-E**  
IC MOTOR DRIVER PAR 28SO  
[STMicroelectronics](#)

RFQ



**VN5770AKPTR-E**  
IC MOTOR DRIVER PAR 28SO  
[STMicroelectronics](#)

RFQ



**VN5770AKPTE-E**  
[ST](#)

RFQ



**VN5770AKP**  
[ST](#)

RFQ



**VN5D05SP**  
[ST](#)

RFQ



**VN5770AK-E**  
IC MOTOR DRIVER PAR 28SO  
[STMicroelectronics](#)

RFQ



**VN5770AK**  
[ST](#)

RFQ

Guess You May Looking For



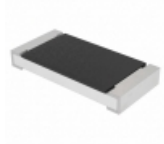
**RNCF2010BTC120R**  
RES SMD 120 OHM 0.1% 1/3W 2010  
[Stackpole Electronics Inc.](#)

RFQ



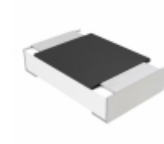
**RNCF1210DTC442K**  
RES SMD 442K OHM 0.5% 1/3W 1210  
[Stackpole Electronics Inc.](#)

RFQ



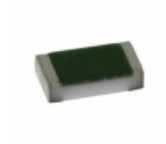
**CRCW201082K5FKEFHP**  
RES SMD 82.5K OHM 1% 1W 2010  
[Vishay Dale](#)

RFQ



**MCU08050D1781BP500**  
RES SMD 1.78K OHM 0.1% 1/8W 0805  
[Vishay Beyschlag](#)

RFQ



**TNPW060376R8BEEA**  
RES SMD 76.8 OHM 0.1% 1/10W 0603  
[Vishay Dale](#)

RFQ



**RNCF1210DTE6R04**  
RES SMD 6.04 OHM 0.5% 1/3W 1210  
[Stackpole Electronics Inc.](#)

RFQ



**RNCF2010BTC825K**  
RES SMD 825K OHM 0.1% 1/3W 2010  
[Stackpole Electronics Inc.](#)

RFQ



**RNCF2010BTC1M40**  
RES SMD 1.4M OHM 0.1% 1/4W 2010  
[Stackpole Electronics Inc.](#)

RFQ



**RT1206CRB07287RL**  
RES SMD 287 OHM 0.25% 1/4W 1206  
[Yageo](#)

RFQ



**RT1206CRB0716K9L**  
RES SMD 16.9KOHM 0.25% 1/4W 1206  
[Yageo](#)

RFQ