


	<h2>VNH5180ATR-E</h2>
	<p>Manufacturer Part Number: VNH5180ATR-E</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: IC MOTOR DRIVER PAR 36POWERSO</p> <p>Datasheets: VNH5180ATR-E.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 972 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	VNH5180ATR-E
Manufacturer	STMicroelectronics
Description	IC MOTOR DRIVER PAR 36POWERSO
Category	Integrated Circuits (ICs) > PMIC - Motor Drivers,
Part Status	972 pcs Stock
Series	ECOPACK®, VIPower™
Technology	Power MOSFET
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Interface	Parallel, PWM
Applications	Automotive
Package / Case	36-BFSOP (0.295", 7.50mm Width) Exposed Pad
Supplier Device Package	PowerSSO-36
Voltage - Supply	5.5 V ~ 18 V
Function	Driver - Fully Integrated, Control and Power Stage
Current - Output	8A
Output Configuration	Half Bridge (2)
Voltage - Load	5.5 V ~ 18 V
Motor Type - Stepper	-
Motor Type - AC, DC	Brushed DC
Step Resolution	-
Packaging	Tape & Reel (TR)










































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 TA48033AF	 TD430N14KOF	 TPS2320IPWR	 UMK105 CG150KV-F	 V24C3V3T75BL
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