



STMicroelectronics



VNH5200ASTR-E

Part Number:	VNH5200ASTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DVR H-BRIDGE 16SOIC
Datasheets:	 VNH5200ASTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	66976 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNH5200ASTR-E

PART NUMBER	VNH5200ASTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DVR H-BRIDGE 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66976 pcs
DATA SHEET	 VNH5200ASTR-E.pdf
VOLTAGE - SUPPLY	5.5 V ~ 18 V
VOLTAGE - LOAD	5.5 V ~ 18 V
TECHNOLOGY	Power MOSFET
STEP RESOLUTION	-
SERIES	VIPower™
OUTPUT CONFIGURATION	Half Bridge (2)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET On/Off
CURRENT - OUTPUT	8A
APPLICATIONS	Automotive

Related Tags

STMicroelectronics VNH5200ASTR-E	VNH5200ASTR-E Distributor	VNH5200ASTR-E Supplier
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