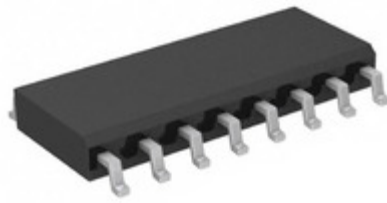



 life.augmented	VNH7100ASTR
	Manufacturer Part Number: VNH7100ASTR
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC MOTOR DVR H-BRIDGE 16SOIC
	Datasheets:  VNH7100ASTR.pdf
	RoHs Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	VNH7100ASTR
Manufacturer	STMicroelectronics
Description	IC MOTOR DVR H-BRIDGE 16SOIC
Category	Integrated Circuits (ICs) > PMIC - Motor Drivers,
Part Status	Require For Quote & Check Stock
Voltage - Supply	4 V ~ 28 V
Voltage - Load	4 V ~ 28 V
Technology	Power MOSFET
Supplier Device Package	16-SOIC
Step Resolution	-
Series	Automotive, AEC-Q100, VIPOWER™
Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)
Output Configuration	Half Bridge (2)
Other Names	497-17629-2
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
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	PWM
Function	Driver - Fully Integrated, Control and Power Stage
Detailed Description	Motor Driver Power MOSFET PWM 16-SOIC
Current - Output	12A
Applications	Automotive

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