



VNH7040AYTR

Part Number:	VNH7040AYTR
Manufacturer/Brand:	STMicroelectronics
Product description	PSSO36L TRIPLE PAD
Datasheets:	 VNH7040AYTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3675 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNH7040AYTR

PART NUMBER	VNH7040AYTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	PSSO36L TRIPLE PAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3675 pcs
DATA SHEET	 VNH7040AYTR.pdf
VOLTAGE - SUPPLY	4 V ~ 28 V
VOLTAGE - LOAD	4 V ~ 28 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	PowerSSO-36
STEP RESOLUTION	-
SERIES	Automotive, AEC-Q100, VIPOWER™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-PowerBFSOP (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	497-17631-2
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 PowerSSO-36
CURRENT - OUTPUT	35A
APPLICATIONS	Automotive

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