



VNHD7008AYTR

Part Number:	VNHD7008AYTR
Manufacturer/Brand:	STMicroelectronics
Product description	PWSSO36 DUAL CHIP
Datasheets:	 VNHD7008AYTR.pdf
Stock Condition	47009 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNHD7008AYTR

PART NUMBER	VNHD7008AYTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	PWSSO36 DUAL CHIP
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	47009 pcs
DATA SHEET	 VNHD7008AYTR.pdf
VOLTAGE - SUPPLY	4 V ~ 28 V
VOLTAGE - LOAD	4 V ~ 28 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	36-PWRSSO EP
STEP RESOLUTION	-
SERIES	Automotive, AEC-Q100, VIPOWER™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-PowerFSOP (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	497-18162-2 VNHD7008AYTR-ND
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)
INTERFACE	PWM
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET PWM 36-PWRSSO EP
CURRENT - OUTPUT	51A
APPLICATIONS	Automotive

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