



VNQ7003SYTR

Part Number:	VNQ7003SYTR
Manufacturer/Brand:	STMicroelectronics
Product description	QUAD-CHANNEL HIGH-SIDE DRIVER WI
Datasheets:	 VNQ7003SYTR.pdf
Stock Condition	35456 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNQ7003SYTR

PART NUMBER	VNQ7003SYTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	QUAD-CHANNEL HIGH-SIDE DRIVER WI
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	35456 pcs
DATA SHEET	 VNQ7003SYTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 28 V
VOLTAGE - LOAD	-
SWITCH TYPE	Latched Driver
SUPPLIER DEVICE PACKAGE	PowerSSO-36
SERIES	Automotive, AEC-Q100, VIPOWER™
RDS ON (TYP)	7 mOhm, 25 mOhm
RATIO - INPUT:OUTPUT	4:4
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-PowerFSOP (0.295", 7.50mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-18124-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
INTERFACE	SPI
INPUT TYPE	CMOS
FEATURES	Auto Restart, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	9A, 20A

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