



VNI4140KTR-32

Part Number:	VNI4140KTR-32
Manufacturer/Brand:	STMicroelectronics
Product description	IC HIGH SIDE 4CH SSR POWERSO24
Datasheets:	 VNI4140KTR-32.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33442 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNI4140KTR-32

PART NUMBER	VNI4140KTR-32
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC HIGH SIDE 4CH SSR POWERSO24
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33442 pcs
DATA SHEET	 VNI4140KTR-32.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	10.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSSO-24 Exposed Bottom Pad
SERIES	VIPower™
RDS ON (TYP)	80 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-B SOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-12402-2 VNI4140KTR32
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	1A
BASE PART NUMBER	VNI4140

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