



VNI4140K-32

Part Number:	VNI4140K-32
Manufacturer/Brand:	STMicroelectronics
Product description	IC HIGH SIDE 4CH SSR POWERSO24
Datasheets:	 VNI4140K-32.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19309 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNI4140K-32

PART NUMBER	VNI4140K-32
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC HIGH SIDE 4CH SSR POWERSO24
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19309 pcs
DATA SHEET	 VNI4140K-32.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	10.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSSO-24
SERIES	VIPower™
RDS ON (TYP)	80 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	24-BSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-16448 VNI4140K-32-ND
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

Related Tags

STMicroelectronics VNI4140K-32	VNI4140K-32 Distributor	VNI4140K-32 Supplier
VNI4140K-32 Price	VNI4140K-32 Pictures	VNI4140K-32 Image
VNI4140K-32 PDF Datasheet	VNI4140K-32 Download Datasheet	VNI4140K-32 Datasheet
VNI4140K-32 Stock	Buy VNI4140K-32	Buy STMicroelectronics VNI4140K-32
STMicroelectronics VNI4140K-32	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VNI4140K-32		

Related Products

 VNI1 Manufacturers: Carlo Gavazzi Description: LVL SNSR COND 1 PROBE NYLON In stock: 707 pcs RFQ	 VNI4140KTR Manufacturers: STMicroelectronics Description: IC SMART PWR QUAD HISD PWRSSO24 In stock: 39260 pcs RFQ
 VNI4140KTR-32 Manufacturers: STMicroelectronics Description: IC HIGH SIDE 4CH SSR POWERSO24 In stock: 33442 pcs RFQ	 VNI3 Manufacturers: Carlo Gavazzi Description: LVL SNSR COND 3 PROBE NYLON In stock: 435 pcs RFQ
 VNI4 Manufacturers: Carlo Gavazzi Description: LEVEL SENSOR 4X1M S S INSUL In stock: 321 pcs RFQ	 VNI2140J Manufacturers: STMicroelectronics Description: IC DUAL HIGH SIDE DRVR PWRSSO12 In stock: 62359 pcs RFQ
 MIC2025-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 126595 pcs RFQ	 VNI8200XPTR Manufacturers: STMicroelectronics Description: IC SMART PWR SSR POWERSO36 In stock: 18425 pcs RFQ
 VNI2 Manufacturers: Carlo Gavazzi Description: LVL SNSR COND 2 PROBE NYLON In stock: 579 pcs RFQ	 VNI2140JTR Manufacturers: STMicroelectronics Description: IC DUAL HIGH SIDE DRVR PWRSSO12 In stock: 63551 pcs RFQ
 VNI4140K Manufacturers: STMicroelectronics Description: IC SMART PWR SSR QUAD POWERSO24 In stock: 34291 pcs RFQ	 VNI8200XP Manufacturers: STMicroelectronics Description: IC SMART PWR SSR POWERSO36 In stock: 17617 pcs RFQ