



VNI4140K

Part Number:	VNI4140K
Manufacturer/Brand:	STMicroelectronics
Product description	IC SMART PWR SSR QUAD POWERSSO24
Datasheets:	 VNI4140K.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34291 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNI4140K

PART NUMBER	VNI4140K
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SMART PWR SSR QUAD POWERSSO24
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34291 pcs
DATA SHEET	 VNI4140K.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	PowerSSO-24
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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)	700mA
BASE PART NUMBER	VNI4140

Related Tags

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

Related Products

 VNI2140J Manufacturers: STMicroelectronics Description: IC DUAL HIGH SIDE DRVR PWRSSO12 In stock: 62359 pcs RFQ	 VNI2140JTR Manufacturers: STMicroelectronics Description: IC DUAL HIGH SIDE DRVR PWRSSO12 In stock: 63551 pcs RFQ
 VNI3 Manufacturers: Carlo Gavazzi Description: LVL SNSR COND 3 PROBE NYLON In stock: 435 pcs RFQ	 VNI4140KTR-32 Manufacturers: STMicroelectronics Description: IC HIGH SIDE 4CH SSR POWERSSO24 In stock: 33442 pcs RFQ
 VNI1 Manufacturers: Carlo Gavazzi Description: LVL SNSR COND 1 PROBE NYLON In stock: 707 pcs RFQ	 VNI2 Manufacturers: Carlo Gavazzi Description: LVL SNSR COND 2 PROBE NYLON In stock: 579 pcs RFQ
 VNI4 Manufacturers: Carlo Gavazzi Description: LEVEL SENSOR 4X1M S S INSUL In stock: 321 pcs RFQ	 VNI4140K-32 Manufacturers: STMicroelectronics Description: IC HIGH SIDE 4CH SSR POWERSSO24 In stock: 19309 pcs RFQ
 VNI4140KTR Manufacturers: STMicroelectronics Description: IC SMART PWR QUAD HISD PWRSSO24 In stock: 39260 pcs RFQ	 VNI8200XPTR Manufacturers: STMicroelectronics Description: IC SMART PWR SSR POWERSSO36 In stock: 18425 pcs RFQ
 VNI8200XP Manufacturers: STMicroelectronics Description: IC SMART PWR SSR POWERSSO36 In stock: 17617 pcs RFQ	 MIC94090YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SW GHG SIDE 1.2A 4-TMLF In stock: 641382 pcs RFQ