



VN5E025AJTR-E

Part Number:	VN5E025AJTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SW M0-5 SGL 60A ANLG PWRSSO12
Datasheets:	 VN5E025AJTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	96941 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN5E025AJTR-E

PART NUMBER	VN5E025AJTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SW M0-5 SGL 60A ANLG PWRSSO12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96941 pcs
DATA SHEET	 VN5E025AJTR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSSO-12™
SERIES	VIPower™
RDS ON (TYP)	25 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	PowerSSO-12
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-11679-2 VN5E025AJTR-E-ND VN5E025AJTRE
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	43A
BASE PART NUMBER	VN5E025

Related Tags

STMicroelectronics VN5E025AJTR-E	VN5E025AJTR-E Distributor	VN5E025AJTR-E Supplier
VN5E025AJTR-E Price	VN5E025AJTR-E Pictures	VN5E025AJTR-E Image
VN5E025AJTR-E PDF Datasheet	VN5E025AJTR-E Download Datasheet	VN5E025AJTR-E Datasheet
VN5E025AJTR-E Stock	Buy VN5E025AJTR-E	Buy STMicroelectronics VN5E025AJTR-E
STMicroelectronics VN5E025AJTR-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN5E025AJTR-E		

Related Products

 VN5E025ASOTR-E Manufacturers: STMicroelectronics Description: IC HIGH SIDE DRIVER 1CH 16SOIC In stock: 98004 pcs RFQ	 VN5E016MHTR-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE SGL HPAK-6 In stock: 29375 pcs RFQ
 VN5E016MH-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE SGL HPAK-6 In stock: 78996 pcs RFQ	 VN5E016AHTR-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE SGL HPAK-6 In stock: 68696 pcs RFQ
 VN5E050ASOTR-E Manufacturers: STMicroelectronics Description: IC HIGH SIDE DRIVER 1CH 16SOIC In stock: 95063 pcs RFQ	 VN5E050AJTR-E Manufacturers: STMicroelectronics Description: IC SW M0-5 SGL 27A ANLG PWRSSO12 In stock: 47023 pcs RFQ
 VN5E025MJTR-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE PWRSSO12 In stock: 90511 pcs RFQ	 VN5E016AH-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE SGL HPAK-6 In stock: 78262 pcs RFQ
 VN5E025AJ-E Manufacturers: STMicroelectronics Description: IC SW M0-5 SGL 60A ANLG PWRSSO12 In stock: 75341 pcs RFQ	 VN5E016AFHTR-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE SGL HPAK-6 In stock: 91593 pcs RFQ
 VN5E025MJ-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE PWRSSO12 In stock: 88496 pcs RFQ	 VN5E050AJ-E Manufacturers: STMicroelectronics Description: IC SW M0-5 SGL 27A ANLG PWRSSO12 In stock: 91297 pcs RFQ