



Image may be representation. See specifications for product details.

VN5050AJTR-E

Part Number:	VN5050AJTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR 1CH HISID AUTO POWERSSO12
Datasheets:	 VN5050AJTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

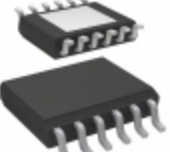
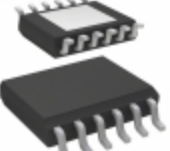
Specifications of VN5050AJTR-E

PART NUMBER	VN5050AJTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR 1CH HISID AUTO POWERSSO12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VN5050AJTR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSSO-12™
SERIES	VIPower™
RDS ON (TYP)	50 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	PowerSSO-12
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-11676-6
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), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	12A
BASE PART NUMBER	VN5050

Related Tags

STMicroelectronics VN5050AJTR-E	VN5050AJTR-E Distributor	VN5050AJTR-E Supplier
VN5050AJTR-E Price	VN5050AJTR-E Pictures	VN5050AJTR-E Image
VN5050AJTR-E PDF Datasheet	VN5050AJTR-E Download Datasheet	VN5050AJTR-E Datasheet
VN5050AJTR-E Stock	Buy VN5050AJTR-E	Buy STMicroelectronics VN5050AJTR-E
STMicroelectronics VN5050AJTR-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN5050AJTR-E		

Related Products

 VN5160S-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE AUTO 8-SOIC In stock: Out stock RFQ	 VN5016AJTR-E Manufacturers: STMicroelectronics Description: IC DVR 1CH HISID AUTO POWERSSO12 In stock: Out stock RFQ
 VN5160STR-E Manufacturers: STMicroelectronics Description: IC DVR HIGHSIDE AUTO 8-SOIC In stock: Out stock RFQ	 VN5050JTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGHSIDE AUTO PWRSSO-12 In stock: Out stock RFQ
 VN5050AJ-E Manufacturers: STMicroelectronics Description: IC DVR 1CH HISID AUTO POWERSSO12 In stock: Out stock RFQ	 VN5012SAKTR-E Manufacturers: STMicroelectronics Description: IC DVR SGL HI SIDE POWERSSO24 In stock: Out stock RFQ
 VN5025AJ-E Manufacturers: STMicroelectronics Description: IC DRVR HIGHSIDE AUTO PWRSSO-12 In stock: Out stock RFQ	 VN5025AJTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGHSIDE AUTO PWRSSO-12 In stock: Out stock RFQ
 VN513 Manufacturers: Bel Description: CONN N TYPE JACK STR 500HM SOLDR In stock: Out stock RFQ	 VN511 Manufacturers: Bel Description: CONN N TYPE JACK STR In stock: Out stock RFQ
 VN5050J-E Manufacturers: STMicroelectronics Description: IC DRVR HIGHSIDE AUTO PWRSSO-12 In stock: Out stock RFQ	 VN5016AJ-E Manufacturers: STMicroelectronics Description: IC DVR 1CH HISIDE AUTO PWRSSO12 In stock: Out stock RFQ