



VN5025AJTR-E

Part Number:	VN5025AJTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR HIGHSIDE AUTO PWRSSO-12
Datasheets:	 VN5025AJTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	95169 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

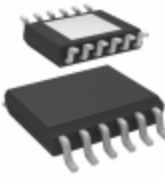
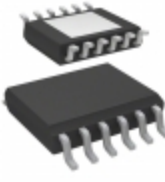
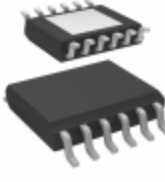
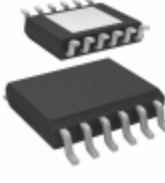
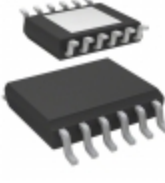
Specifications of VN5025AJTR-E

PART NUMBER	VN5025AJTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR HIGHSIDE AUTO PWRSSO-12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	95169 pcs
DATA SHEET	 VN5025AJTR-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)	25 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-LSOP (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-11469-2 VN5025AJTR-E-ND VN5025AJTRE
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)	28A
BASE PART NUMBER	VN5025

Related Tags

STMicroelectronics VN5025AJTR-E	VN5025AJTR-E Distributor	VN5025AJTR-E Supplier
VN5025AJTR-E Price	VN5025AJTR-E Pictures	VN5025AJTR-E Image
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VN5025AJTR-E Stock	Buy VN5025AJTR-E	Buy STMicroelectronics VN5025AJTR-E
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Related Products

 VN5016AJ-E Manufacturers: STMicroelectronics Description: IC DVR 1CH HISIDE AUTO PWRSSO12 In stock: 76441 pcs RFQ	 VN5025AJ-E Manufacturers: STMicroelectronics Description: IC DRVR HIGHSIDE AUTO PWRSSO-12 In stock: 83384 pcs RFQ
 VN511 Manufacturers: Bel Description: CONN N TYPE JACK STR In stock: 12776 pcs RFQ	 VN5012AKTR-E Manufacturers: STMicroelectronics Description: IC DVR 1CH HISID AUTO POWERSSO24 In stock: 51534 pcs RFQ
 VN513 Manufacturers: Bel Description: CONN N TYPE JACK STR 500HM SOLDR In stock: 15845 pcs RFQ	 VN5050JTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGHSIDE AUTO PWRSSO-12 In stock: 94104 pcs RFQ
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