



VN7010AJTR-E

Part Number:	VN7010AJTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR HIGH-SIDE 1CH POWERSSO-16
Datasheets:	 VN7010AJTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN7010AJTR-E

PART NUMBER	VN7010AJTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR HIGH-SIDE 1CH POWERSSO-16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VN7010AJTR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSSO-16
SERIES	VIPower™
RDS ON (TYP)	10 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-PowerLFSOP (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-14294-1
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, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO
CURRENT - OUTPUT (MAX)	65A

Related Tags

STMicroelectronics VN7010AJTR-E	VN7010AJTR-E Distributor	VN7010AJTR-E Supplier
VN7010AJTR-E Price	VN7010AJTR-E Pictures	VN7010AJTR-E Image
VN7010AJTR-E PDF Datasheet	VN7010AJTR-E Download Datasheet	VN7010AJTR-E Datasheet
VN7010AJTR-E Stock	Buy VN7010AJTR-E	Buy STMicroelectronics VN7010AJTR-E
STMicroelectronics VN7010AJTR-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN7010AJTR-E		

Related Products

 VN7020AJTR Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE POWERSSO16 In stock: Out stock RFQ	 VN7020AJ-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: Out stock RFQ
 VN7010AJ-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: Out stock RFQ	 VN7008AJTR Manufacturers: STMicroelectronics Description: POWERSSO 16 LEADS EP In stock: Out stock RFQ
 VN7020AJTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: Out stock RFQ	 VN7007AHTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CHAN OCTAPAK In stock: Out stock RFQ
 VN7016AJTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: Out stock RFQ	 VN7007ALHTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CHAN OCTAPAK In stock: Out stock RFQ
 VN7010AJTR Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE POWERSSO16 In stock: Out stock RFQ	 VN7016AJTR Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: Out stock RFQ
 VN7004CLHTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CHAN OCTAPAK In stock: Out stock RFQ	 VN7016AJ-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: Out stock RFQ