



STMicroelectronics

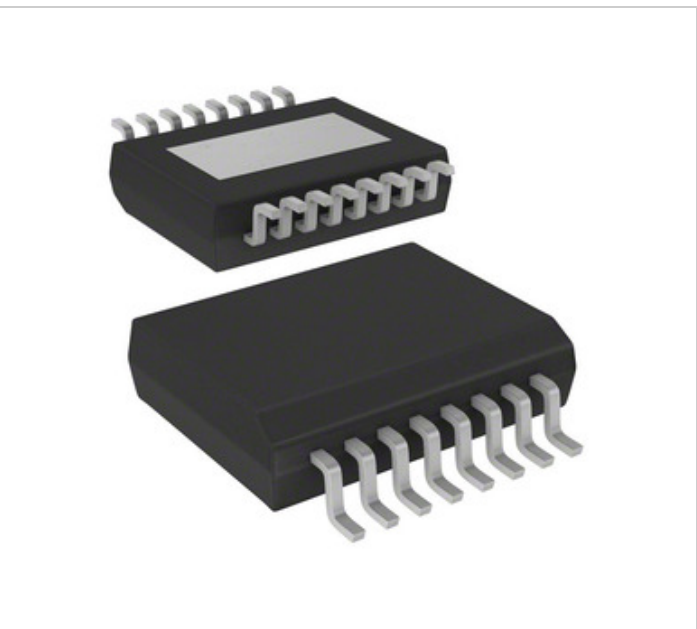


Image may be representation. See specifications for product details.

VN7016AJTR

Part Number:	VN7016AJTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR HIGH-SIDE 1CH POWERSSO-16
Datasheets:	 VN7016AJTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	83262 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN7016AJTR

PART NUMBER	VN7016AJTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR HIGH-SIDE 1CH POWERSSO-16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83262 pcs
DATA SHEET	 VN7016AJTR.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)	16 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-PowerLFSOP (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-15852-2
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)	55A

Related Tags

STMicroelectronics VN7016AJTR	VN7016AJTR Distributor	VN7016AJTR Supplier
VN7016AJTR Price	VN7016AJTR Pictures	VN7016AJTR Image
VN7016AJTR PDF Datasheet	VN7016AJTR Download Datasheet	VN7016AJTR Datasheet
VN7016AJTR Stock	Buy VN7016AJTR	Buy STMicroelectronics VN7016AJTR
STMicroelectronics VN7016AJTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN7016AJTR		

Related Products

 VN7020AJTR Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE POWERSSO16 In stock: 109142 pcs RFQ	 VN7020AJTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: 41638 pcs RFQ
 VN7010AJTR Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE POWERSSO16 In stock: 31863 pcs RFQ	 VN7008AJTR Manufacturers: STMicroelectronics Description: POWERSSO 16 LEADS EP In stock: 67590 pcs RFQ
 VN7007ALHTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CHAN OCTAPAK In stock: 34625 pcs RFQ	 VN7040AJ-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: 125172 pcs RFQ
 VN7040AJTR Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: 55406 pcs RFQ	 VN7016AJTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: 77911 pcs RFQ
 VN7016AJ-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: 82323 pcs RFQ	 VN7010AJ-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: 70786 pcs RFQ
 VN7010AJTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: 38641 pcs RFQ	 VN7020AJ-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: 101895 pcs RFQ