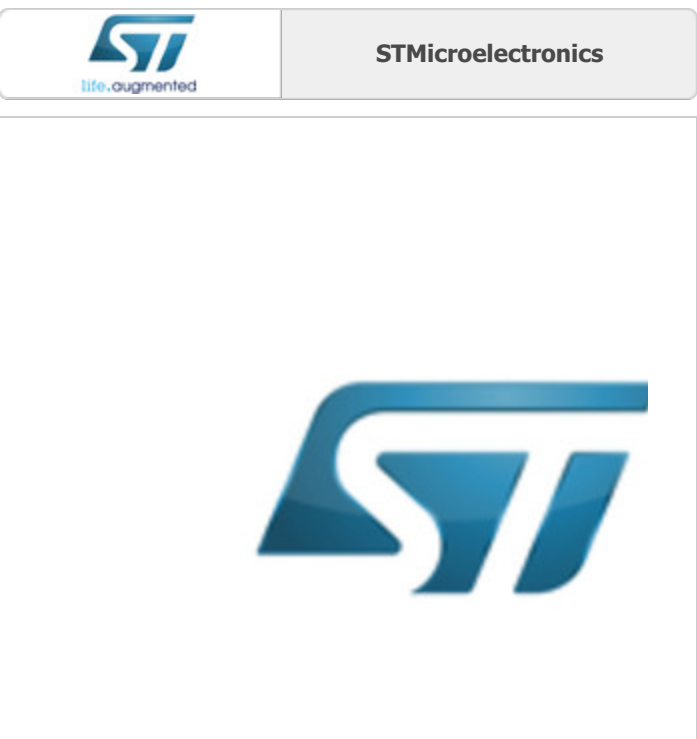




VN7010AJ-E

Part Number:	VN7010AJ-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR HIGH-SIDE 1CH POWERSSO-16
Datasheets:	 VN7010AJ-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70786 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN7010AJ-E

PART NUMBER	VN7010AJ-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR HIGH-SIDE 1CH POWERSSO-16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70786 pcs
DATA SHEET	 VN7010AJ-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	Tube
PACKAGE / CASE	16-PowerLFSOP (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
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 VN7010AJ-E	VN7010AJ-E Distributor	VN7010AJ-E Supplier
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VN7010AJ-E Stock	Buy VN7010AJ-E	Buy STMicroelectronics VN7010AJ-E
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 VN7004CLHTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CHAN OCTAPAK In stock: 52801 pcs RFQ	 VN7004CHTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CHAN OCTAPAK In stock: 62788 pcs RFQ
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