



VNQ7140AJTR

Part Number:	VNQ7140AJTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR HIGH-SIDE 4CH PWRSSO16
Datasheets:	 VNQ7140AJTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75545 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNQ7140AJTR

PART NUMBER	VNQ7140AJTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR HIGH-SIDE 4CH PWRSSO16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75545 pcs
DATA SHEET	 VNQ7140AJTR.pdf
VOLTAGE - LOAD	140 mOhm
VOLTAGE - BREAKDOWN	PowerSSO-16
SERIES	VIPower™
ROHS STATUS	Tape & Reel (TR)
POLARIZATION	16-PowerLFSOP (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	4
OTHER NAMES	497-15995-2 VNQ7140AJTR-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	VNQ7140AJTR
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart, Status Flag
FEATURE PINS	8A
DRIVEN CONFIGURATION	4 V ~ 28 V
DIFFERENTIAL - INPUT:OUTPUT	1:1
DESCRIPTION	IC DVR HIGH-SIDE 4CH PWRSSO16
DATA CONVERTERS	Not Required
CONTROL FEATURES	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO
CONTACT RATING @ VOLTAGE	High Side
AUXILIARY SENSE	General Purpose

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