



Image may be representation. See specifications for product details.

VNQ690SP13TR

Part Number:	VNQ690SP13TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HISIDE QUAD POWERSO10
Datasheets:	 VNQ690SP13TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22704 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

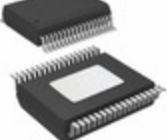
Specifications of VNQ690SP13TR

PART NUMBER	VNQ690SP13TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HISIDE QUAD POWERSO10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22704 pcs
DATA SHEET	 VNQ690SP13TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	10-PowerSO
SERIES	-
RDS ON (TYP)	90 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	PowerSO-10 Exposed Bottom Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	10A
BASE PART NUMBER	VNQ690

Related Tags

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