



Image may be representation. See specifications for product details.

VNQ690SP

Part Number:	VNQ690SP
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HISIDE QUAD POWERSO10
Datasheets:	PDF VNQ690SP.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNQ690SP

PART NUMBER	VNQ690SP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HISIDE QUAD POWERSO10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VNQ690SP.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	Tube
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

STMicroelectronics VNQ690SP	VNQ690SP Distributor	VNQ690SP Supplier
VNQ690SP Price	VNQ690SP Pictures	VNQ690SP Image
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STMicroelectronics VNQ690SP		

Related Products

<p>VNQ7003SYTR Manufacturers: STMicroelectronics Description: QUAD-CHANNEL HIGH-SIDE DRIVER WI In stock: Out stock</p> <p>RFQ</p>	<p>VNQ690SP13TR Manufacturers: STMicroelectronics Description: IC SSR HISIDE QUAD POWERSO10 In stock: Out stock</p> <p>RFQ</p>
<p>VNQ660SP13TR Manufacturers: STMicroelectronics Description: RELAY SSR 4CH 36V POWERSO-10 In stock: Out stock</p> <p>RFQ</p>	<p>VNQ7040AY-E Manufacturers: STMicroelectronics Description: DRIVER HIGH SIDE PWSSO 36 In stock: Out stock</p> <p>RFQ</p>
<p>VNQ660SPTR-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE QUAD 6A POWERSO10 In stock: Out stock</p> <p>RFQ</p>	<p>VNQ7004SYTR Manufacturers: STMicroelectronics Description: QUAD-CHANNEL HIGH-SIDE DRIVER WI In stock: Out stock</p> <p>RFQ</p>
<p>VNQ660SP Manufacturers: STMicroelectronics Description: IC DRIVER QUAD 36V 6A POWERSO-10 In stock: Out stock</p> <p>RFQ</p>	<p>VNQ690SP-E Manufacturers: STMicroelectronics Description: IC DVR QUAD HIGH SIDE POWERSO10 In stock: Out stock</p> <p>RFQ</p>
<p>VNQ6040S-E Manufacturers: STMicroelectronics Description: IC DVR QUAD HIGH SIDE PWRSSO36 In stock: Out stock</p> <p>RFQ</p>	<p>VNQ6040STR-E Manufacturers: STMicroelectronics Description: IC DVR QUAD HIGH SIDE PWRSSO36 In stock: Out stock</p> <p>RFQ</p>
<p>VNQ660SP-E Manufacturers: STMicroelectronics Description: IC SSR HISIDE QUAD POWERSO10 In stock: Out stock</p> <p>RFQ</p>	<p>VNQ690SPTR-E Manufacturers: STMicroelectronics Description: IC DVR HI SIDE QUAD 10A PWRSO10 In stock: Out stock</p> <p>RFQ</p>