




Image may be representation. See specifications for product details.

VNQ690SPTR-E

Part Number:	VNQ690SPTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR HI SIDE QUAD 10A PWRSO10
Datasheets:	VNQ690SPTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of VNQ690SPTR-E

PART NUMBER	VNQ690SPTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR HI SIDE QUAD 10A PWRSO10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	VNQ690SPTR-E.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	10-PowerSOIC (0.370", 9.40mm Width)
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 VNQ690SPTR-E	VNQ690SPTR-E Distributor	VNQ690SPTR-E Supplier
VNQ690SPTR-E Price	VNQ690SPTR-E Pictures	VNQ690SPTR-E Image
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 <p>VNQ660SP-E Manufacturers: STMicroelectronics Description: IC SSR HISIDE QUAD POWERSO10 In stock: Out stock</p> <p>RFQ</p>	 <p>VNQ7040AYTR Manufacturers: STMicroelectronics Description: IC DVR HIGH SIDE PWRSSO36 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>VNQ690SP-E Manufacturers: STMicroelectronics Description: IC DVR QUAD HIGH SIDE POWERSO10 In stock: Out stock</p> <p>RFQ</p>
 <p>VNQ7040AYTR-E Manufacturers: STMicroelectronics Description: DRIVER HIGH SIDE PWSSO 36 In stock: Out stock</p> <p>RFQ</p>	 <p>VNQ690SP Manufacturers: STMicroelectronics Description: IC SSR HISIDE QUAD POWERSO10 In stock: Out stock</p> <p>RFQ</p>
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 <p>VNQ7003SYTR Manufacturers: STMicroelectronics Description: QUAD-CHANNEL HIGH-SIDE DRIVER WI 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>