



**VNQ6040STR-E**

Manufacturer Part Number:	VNQ6040STR-E
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC DVR QUAD HIGH SIDE PWRSSO36
Datasheets:	VNQ6040STR-E.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of VNQ6040STR-E

Part Number	VNQ6040STR-E	Manufacturer / Brand	STMicroelectronics
Series	VIpower™	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	VNQ6040S	Package / Case	36-PowerFSOP (0.295", 7.50mm Width)
Packaging	Tape & Reel (TR)	Supplier Device Package	PowerSSO-36
Operating Temperature	-40°C ~ 150°C (TJ)	Input Type	-
Output Type	N-Channel	Features	Auto Restart
Interface	SPI	Number of Outputs	4
Output Configuration	High Side	Ratio - Input:Output	1:1
Voltage - Supply (Vcc/Vdd)	-	Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
Rds On (Typ)	35 mOhm	Voltage - Load	5 V ~ 28 V
Current - Output (Max)	25A	Switch Type	General Purpose
Stock Quantity	100 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Power Distribution Switches, Load Drivers
Description	IC DVR QUAD HIGH SIDE PWRSSO36	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to VNQ6040STR-E

STMicroelectronics VNQ6040STR-E	VNQ6040STR-E part	VNQ6040STR-E Price	VNQ6040STR-E Distributor
VNQ6040STR-E Technical	VNQ6040STR-E Stock	VNQ6040STR-E Inventory	VNQ6040STR-E Supplier
VNQ6040STR-E Online Order	VNQ6040STR-E Inquiry	VNQ6040STR-E Image	VNQ6040STR-E Picture
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 <b>VNQ810PEP</b> Description: VNQ810PEP ST SSOP24 Manufacturers: ST In Stock: New original, 2200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>VNQ6004SA-E</b> Description: IC DVR SSR HIGH SIDE PSSO36 Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>VNQ810M13TR</b> Description: IC SSR HISIDE QUAD 28-SOIC Manufacturers: STMicroelectronics In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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 <b>VNQ600P</b> Description: VNQ600P ST SOP28 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>VNQ810PEP-E</b> Description: IC DRIVER HISIDE QUAD POWERSO24 Manufacturers: STMicroelectronics In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>VNQ690SP</b> Description: IC SSR HISIDE QUAD POWERSO10 Manufacturers: STMicroelectronics In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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