



Image may be representation. See specifications for product details.

VNQ6004SA-E

Part Number:	VNQ6004SA-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR SSR HIGH SIDE PSSO36
Datasheets:	PDF VNQ6004SA-E.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNQ6004SA-E

PART NUMBER	VNQ6004SA-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR SSR HIGH SIDE PSSO36
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VNQ6004SA-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - LOAD	5 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSSO-36
SERIES	VIPower™
RDS ON (TYP)	10 mOhm, 30 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	36-PowerFSOP (0.295", 7.50mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	25A, 55A
BASE PART NUMBER	VNQ6004S

Related Tags

STMicroelectronics VNQ6004SA-E	VNQ6004SA-E Distributor	VNQ6004SA-E Supplier
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