



VNQ5160KTR-E

Part Number:	VNQ5160KTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR HISIDE QUAD POWERSSO24
Datasheets:	 VNQ5160KTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of VNQ5160KTR-E

PART NUMBER	VNQ5160KTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR HISIDE QUAD POWERSSO24
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VNQ5160KTR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSSO-24
SERIES	VIPower™
RDS ON (TYP)	160 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-11476-2 VNQ5160KTR-E-ND VNQ5160KTRE
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	Auto Restart, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	3.8A
BASE PART NUMBER	VNQ5160

Related Tags

STMicroelectronics VNQ5160KTR-E	VNQ5160KTR-E Distributor	VNQ5160KTR-E Supplier
VNQ5160KTR-E Price	VNQ5160KTR-E Pictures	VNQ5160KTR-E Image
VNQ5160KTR-E PDF Datasheet	VNQ5160KTR-E Download Datasheet	VNQ5160KTR-E Datasheet
VNQ5160KTR-E Stock	Buy VNQ5160KTR-E	Buy STMicroelectronics VNQ5160KTR-E
STMicroelectronics VNQ5160KTR-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VNQ5160KTR-E		

Related Products

 VNQ5E050AK-E Manufacturers: STMicroelectronics Description: IC SW M0-5 4CH 27A ANLG PWRSSO24 In stock: Out stock RFQ	 VNQ5050K-E Manufacturers: STMicroelectronics Description: IC DRIVER HISIDE QUAD POWERSSO24 In stock: Out stock RFQ
 VNQ5E050MK-E Manufacturers: STMicroelectronics Description: IC SW M0-5 4CH 27A ANLG PWRSSO24 In stock: Out stock RFQ	 VNQ5E050AKTR-E Manufacturers: STMicroelectronics Description: IC SW M0-5 4CH 27A ANLG PWRSSO24 In stock: Out stock RFQ
 VNQ5E050MKTR-E Manufacturers: STMicroelectronics Description: IC DVR QUAD HIGH SIDE POWERSSO24 In stock: Out stock RFQ	 VNQ5160K-E Manufacturers: STMicroelectronics Description: IC DRIVER HISIDE QUAD POWERSSO24 In stock: Out stock RFQ
 VNQ5E050K-E Manufacturers: STMicroelectronics Description: IC SW M0-5 4CH 27A DGTL PWRSSO24 In stock: Out stock RFQ	 VNQ5027AKTR-E Manufacturers: STMicroelectronics Description: IC SSR HISIDE QUAD POWERSO24 In stock: Out stock RFQ
 VNQ5E050KTR-E Manufacturers: STMicroelectronics Description: IC SW M0-5 4CH 27A DGTL PWRSSO24 In stock: Out stock RFQ	 VNQ5050AK-E Manufacturers: STMicroelectronics Description: IC DRIVER HISIDE QUAD POWERSSO24 In stock: Out stock RFQ
 VNQ5050AKTR-E Manufacturers: STMicroelectronics Description: IC DVR HISIDE QUAD POWERSSO24 In stock: Out stock RFQ	 VNQ5050KTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HISIDE QUAD POWERSSO24 In stock: Out stock RFQ