



Image may be representation. See specifications for product details.

VNQ5050K-E

Part Number:	VNQ5050K-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HISIDE QUAD POWERSO24
Datasheets:	PDF VNQ5050K-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNQ5050K-E

PART NUMBER	VNQ5050K-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HISIDE QUAD POWERSO24
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VNQ5050K-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)	50 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	PowerSSO-24
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	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	13.5A
BASE PART NUMBER	VNQ5050

Related Tags

STMicroelectronics VNQ5050K-E	VNQ5050K-E Distributor	VNQ5050K-E Supplier
VNQ5050K-E Price	VNQ5050K-E Pictures	VNQ5050K-E Image
VNQ5050K-E PDF Datasheet	VNQ5050K-E Download Datasheet	VNQ5050K-E Datasheet
VNQ5050K-E Stock	Buy VNQ5050K-E	Buy STMicroelectronics VNQ5050K-E
STMicroelectronics VNQ5050K-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VNQ5050K-E		

Related Products

 VNQ5E050AK-E Manufacturers: STMicroelectronics Description: IC SW M0-5 4CH 27A ANLG PWRSSO24 In stock: Out stock RFQ	 VNQ5027AKTR-E Manufacturers: STMicroelectronics Description: IC SSR HISIDE QUAD POWERSO24 In stock: Out stock RFQ
 VNQ5E050AKTR-E Manufacturers: STMicroelectronics Description: IC SW M0-5 4CH 27A ANLG PWRSSO24 In stock: Out stock RFQ	 VNQ500PEPTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HISIDE QUAD POWERSO12 In stock: Out stock RFQ
 VNQ5E050K-E Manufacturers: STMicroelectronics Description: IC SW M0-5 4CH 27A DGTL PWRSSO24 In stock: Out stock RFQ	 VNQ5050AKTR-E Manufacturers: STMicroelectronics Description: IC DVR HISIDE QUAD POWERSO24 In stock: Out stock RFQ
 VNQ5050AK-E Manufacturers: STMicroelectronics Description: IC DRIVER HISIDE QUAD POWERSO24 In stock: Out stock RFQ	 VNQ5027AK-E Manufacturers: STMicroelectronics Description: IC SSR HISIDE QUAD POWERSO24 In stock: Out stock RFQ
 VNQ500NTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH SIDE QUAD PWRSO-12 In stock: Out stock RFQ	 VNQ5160KTR-E Manufacturers: STMicroelectronics Description: IC DVR HISIDE QUAD POWERSO24 In stock: Out stock RFQ
 VNQ5160K-E Manufacturers: STMicroelectronics Description: IC DRIVER HISIDE QUAD POWERSO24 In stock: Out stock RFQ	 VNQ5050KTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HISIDE QUAD POWERSO24 In stock: Out stock RFQ