





STMicroelectronics




VNQ830M13TR

Part Number:	VNQ830M13TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HISIDE QUAD 28-SOIC
Datasheets:	 VNQ830M13TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28907 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNQ830M13TR

PART NUMBER	VNQ830M13TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HISIDE QUAD 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28907 pcs
DATA SHEET	 VNQ830M13TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	28-SO
SERIES	VIPower™
RDS ON (TYP)	60 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (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)	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)	6A
BASE PART NUMBER	VNQ830

Related Tags

STMicroelectronics VNQ830M13TR	VNQ830M13TR Distributor	VNQ830M13TR Supplier
VNQ830M13TR Price	VNQ830M13TR Pictures	VNQ830M13TR Image
VNQ830M13TR PDF Datasheet	VNQ830M13TR Download Datasheet	VNQ830M13TR Datasheet
VNQ830M13TR Stock	Buy VNQ830M13TR	Buy STMicroelectronics VNQ830M13TR
STMicroelectronics VNQ830M13TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VNQ830M13TR		

Related Products

 <div><b>VNQ830M-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HISIDE QUAD SO-28 In stock: 26368 pcs RFQ</div>	 <div><b>VNQ830M</b> Manufacturers: STMicroelectronics Description: IC DRIVER HISIDE QUAD 28-SOIC In stock: 24466 pcs RFQ</div>
 <div><b>VNQ830ETR-E</b> Manufacturers: STMicroelectronics Description: IC DVR QUAD HIGH SIDE 28SOIC In stock: 39399 pcs RFQ</div>	 <div><b>VNQ830MTR-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HISIDE QUAD 28-SOIC In stock: 29466 pcs RFQ</div>
 <div><b>VNQ830PEPTR-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HISIDE QUAD POWERSO24 In stock: 49989 pcs RFQ</div>	 <div><b>VNQ830E-E</b> Manufacturers: STMicroelectronics Description: IC DVR QUAD HIGH SIDE 28SOIC In stock: 24574 pcs RFQ</div>
 <div><b>VNQ830P-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HISIDE QUAD 28-SOIC In stock: 30219 pcs RFQ</div>	 <div><b>VNQ830PEP-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HISIDE QUAD POWERSO24 In stock: 29469 pcs RFQ</div>
 <div><b>VNQ830TR-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HISIDE QUAD 28-SOIC In stock: 27854 pcs RFQ</div>	 <div><b>VNQ830E13TR</b> Manufacturers: STMicroelectronics Description: IC DVR QUAD HIGH SIDE 28SOIC In stock: 36942 pcs RFQ</div>
 <div><b>VNQ830E</b> Manufacturers: STMicroelectronics Description: IC DVR QUAD HIGH SIDE 28-SOIC In stock: 22616 pcs RFQ</div>	 <div><b>VNQ830PTR-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HISIDE QUAD 28-SOIC In stock: 34438 pcs RFQ</div>