






Image may be representation. See specifications for product details.

VN02H(012Y)

Part Number:	VN02H(012Y)
Manufacturer/Brand:	STMicroelectronics
Product description	IC SMART PWR SSR HSIDE PENTAWAT5
Datasheets:	 VN02H(012Y).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65812 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of VN02H(012Y)

PART NUMBER	VN02H(012Y)
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SMART PWR SSR HSIDE PENTAWAT5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65812 pcs
DATA SHEET	 VN02H(012Y).pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	5-PENTAWATT
SERIES	-
RDS ON (TYP)	400 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	Pentawatt-5 (Straight Leads, Staggered Depth)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Open Load Detect, Over Temperature
CURRENT - OUTPUT (MAX)	6A
BASE PART NUMBER	VN02

Related Tags

STMicroelectronics VN02H(012Y)	VN02H(012Y) Distributor	VN02H(012Y) Supplier
VN02H(012Y) Price	VN02H(012Y) Pictures	VN02H(012Y) Image
VN02H(012Y) PDF Datasheet	VN02H(012Y) Download Datasheet	VN02H(012Y) Datasheet
VN02H(012Y) Stock	Buy VN02H(012Y)	Buy STMicroelectronics VN02H(012Y)
STMicroelectronics VN02H(012Y)	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN02H(012Y)		

Related Products

 <p>VN02AN-12-E Manufacturers: STMicroelectronics Description: IC DVR HI SIDE SSR PENTAWATT In stock: 61156 pcs</p> <p>RFQ</p>	 <p>VN02H(011Y) Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE PENTAWATT-5 HORZ In stock: 62302 pcs</p> <p>RFQ</p>
 <p>VN02H-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 60V PENTAWATT VRT In stock: 68090 pcs</p> <p>RFQ</p>	 <p>VN02H-12-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 60V PENTAWATT In stock: 69825 pcs</p> <p>RFQ</p>
 <p>VN02H-11-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 60V PENTAWATT HRZ In stock: 69748 pcs</p> <p>RFQ</p>	 <p>VN02HSP-E Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: 3330 pcs</p> <p>RFQ</p>
 <p>VN02HSP Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: 60842 pcs</p> <p>RFQ</p>	 <p>VN02A1500000G Manufacturers: Anytek (Amphenol Anytek) Description: 254 TB RIS CLA 180D SOL In stock: 435407 pcs</p> <p>RFQ</p>
 <p>VN02H Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE PENTAWATT5 VERT5 In stock: 62902 pcs</p> <p>RFQ</p>	 <p>VN02A1000000G Manufacturers: Anytek (Amphenol Anytek) Description: 254 TB RIS CLA 180D SOL In stock: 252886 pcs</p> <p>RFQ</p>
 <p>VN02HSP13TR Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: 61274 pcs</p> <p>RFQ</p>	 <p>VN02AN-11-E Manufacturers: STMicroelectronics Description: IC DVR HI SIDE SSR PENTAWATT HOR In stock: 60331 pcs</p> <p>RFQ</p>