



VN06(012Y)

Part Number:	VN06(012Y)
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HIGHSIDE PENTAWATT5
Datasheets:	 VN06(012Y).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70661 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN06(012Y)

PART NUMBER	VN06(012Y)
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HIGHSIDE PENTAWATT5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70661 pcs
DATA SHEET	 VN06(012Y).pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 26 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	5-PENTAWATT
SERIES	-
RDS ON (TYP)	180 mOhm
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)	3 (168 Hours)
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)	9A
BASE PART NUMBER	VN06

Related Tags

STMicroelectronics VN06(012Y)	VN06(012Y) Distributor	VN06(012Y) Supplier
VN06(012Y) Price	VN06(012Y) Pictures	VN06(012Y) Image
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 VN0606L-G-P003 Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 60V 330MA T092-3 In stock: 91699 pcs RFQ	 VN05N Manufacturers: STMicroelectronics Description: RELAY SSR HI-SIDE 5-PENTAWATT In stock: 58296 pcs RFQ
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