



VN7003AHTR

Part Number:	VN7003AHTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC PWR SWITCH N-CH 1:1 OCTAPACK
Datasheets:	 VN7003AHTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN7003AHTR

PART NUMBER	VN7003AHTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC PWR SWITCH N-CH 1:1 OCTAPACK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VN7003AHTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	OctaPAK 7+1
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	3.5 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	OctaPAK (7 leads + Tab)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-16716-2
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	-
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO
CURRENT - OUTPUT (MAX)	80A

Related Tags

STMicroelectronics VN7003AHTR	VN7003AHTR Distributor	VN7003AHTR Supplier
VN7003AHTR Price	VN7003AHTR Pictures	VN7003AHTR Image
VN7003AHTR PDF Datasheet	VN7003AHTR Download Datasheet	VN7003AHTR Datasheet
VN7003AHTR Stock	Buy VN7003AHTR	Buy STMicroelectronics VN7003AHTR
STMicroelectronics VN7003AHTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN7003AHTR		

Related Products

 VN7010AJTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: Out stock RFQ	 VN7008AJTR Manufacturers: STMicroelectronics Description: POWERSSO 16 LEADS EP In stock: Out stock RFQ
 VN7007ALHTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CHAN OCTAPAK In stock: Out stock RFQ	 VN7016AJ-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: Out stock RFQ
 VN7004CHTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CHAN OCTAPAK In stock: Out stock RFQ	 VN7010AJ-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: Out stock RFQ
 VN7016AJTR Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: Out stock RFQ	 VN7010AJTR Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE POWERSSO16 In stock: Out stock RFQ
 VN7003ALHTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CH 1:1 OCTAPACK In stock: Out stock RFQ	 VN7016AJTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: Out stock RFQ
 VN7007AHTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CHAN OCTAPAK In stock: Out stock RFQ	 VN7004CLHTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CHAN OCTAPAK In stock: Out stock RFQ