



VN7004CLHTR

Part Number:	VN7004CLHTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC PWR SWITCH N-CHAN OCTAPAK
	1.VN7004CLHTR.pdf
	2.VN7004CLHTR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of VN7004CLHTR

PART NUMBER	VN7004CLHTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC PWR SWITCH N-CHAN OCTAPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.VN7004CLHTR.pdf 2.VN7004CLHTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	OctaPAK 7+1
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	4 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	497-16866-2
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	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO
CURRENT - OUTPUT (MAX)	80A

Related Tags

STMicroelectronics VN7004CLHTR	VN7004CLHTR Distributor	VN7004CLHTR Supplier
VN7004CLHTR Price	VN7004CLHTR Pictures	VN7004CLHTR Image
VN7004CLHTR PDF Datasheet	VN7004CLHTR Download Datasheet	VN7004CLHTR Datasheet
VN7004CLHTR Stock	Buy VN7004CLHTR	Buy STMicroelectronics VN7004CLHTR
STMicroelectronics VN7004CLHTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN7004CLHTR		

Related Products

 VN7016AJ-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSO-16 In stock: Out stock RFQ	 VN7010AJTR Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE POWERSO16 In stock: Out stock RFQ
 VN7016AJTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSO-16 In stock: Out stock RFQ	 VN7016AJTR Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSO-16 In stock: Out stock RFQ
 VN7008AJTR Manufacturers: STMicroelectronics Description: POWERSO 16 LEADS EP In stock: Out stock RFQ	 VN7004CHTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CHAN OCTAPAK In stock: Out stock RFQ
 VN7010AJTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSO-16 In stock: Out stock RFQ	 VN7003ALHTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CH 1:1 OCTAPACK In stock: Out stock RFQ
 VN7010AJ-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSO-16 In stock: Out stock RFQ	 VN7003AHTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CH 1:1 OCTAPACK In stock: Out stock RFQ
 VN7007AHTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CHAN OCTAPAK In stock: Out stock RFQ	 VN7007ALHTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CHAN OCTAPAK In stock: Out stock RFQ