



STMicroelectronics



VNQ7140AJ-E

Part Number:	VNQ7140AJ-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR HIGH-SIDE QUAD POWERSO16
Datasheets:	 VNQ7140AJ-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNQ7140AJ-E

PART NUMBER	VNQ7140AJ-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR HIGH-SIDE QUAD POWERSO16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VNQ7140AJ-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSSO-16
SERIES	VIPower™
RDS ON (TYP)	140 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	16-PowerLFSOP (0.154", 3.90mm 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, UVLO
CURRENT - OUTPUT (MAX)	8A

Related Tags

STMicroelectronics VNQ7140AJ-E	VNQ7140AJ-E Distributor	VNQ7140AJ-E Supplier
VNQ7140AJ-E Price	VNQ7140AJ-E Pictures	VNQ7140AJ-E Image
VNQ7140AJ-E PDF Datasheet	VNQ7140AJ-E Download Datasheet	VNQ7140AJ-E Datasheet
VNQ7140AJ-E Stock	Buy VNQ7140AJ-E	Buy STMicroelectronics VNQ7140AJ-E
STMicroelectronics VNQ7140AJ-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VNQ7140AJ-E		

Related Products



VNQ7140AJTR
Manufacturers: STMicroelectronics
Description: IC DVR HIGH-SIDE 4CH PWRSSO16
In stock: Out stock
RFQ



VNQ810M
Manufacturers: STMicroelectronics
Description: IC SSR HISIDE QUAD 28-SOIC
In stock: Out stock
RFQ



VNQ7050AJTR-E
Manufacturers: STMicroelectronics
Description: QUAD CHNL W/ANALOG POWERSO 17
In stock: Out stock
RFQ



VNQ7040AYTR-E
Manufacturers: STMicroelectronics
Description: DRIVER HIGH SIDE PWSSO 36
In stock: Out stock
RFQ



VNQ7040AYTR
Manufacturers: STMicroelectronics
Description: IC DVR HIGH SIDE PWRSSO36
In stock: Out stock
RFQ



VNQ810-E
Manufacturers: STMicroelectronics
Description: IC DRIVER HISIDE QUAD 28-SOIC
In stock: Out stock
RFQ



VNQ810
Manufacturers: STMicroelectronics
Description: IC DRIVER QUAD 36V 3.5A 28-SOIC
In stock: Out stock
RFQ



VNQ7050AJ-E
Manufacturers: STMicroelectronics
Description: QUAD CHNL W/ANALOG POWERSO 16
In stock: Out stock
RFQ



VNQ81013TR
Manufacturers: STMicroelectronics
Description: IC DVR 4CH HI SIDE 3.5A 28-SOIC
In stock: 8 pcs
RFQ



VNQ7140AJTR-E
Manufacturers: STMicroelectronics
Description: IC DVR HIGH-SIDE QUAD POWERSO16
In stock: Out stock
RFQ



VNQ7040AY-E
Manufacturers: STMicroelectronics
Description: DRIVER HIGH SIDE PWSSO 36
In stock: Out stock
RFQ



VNQ7050AJTR
Manufacturers: STMicroelectronics
Description: IC DVR HIGH-SIDE 4CH PWRSSO16
In stock: Out stock
RFQ