



VND5160AJTR-E

Part Number:	VND5160AJTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR HISIDE 2CH POWERSSO12
Datasheets:	 VND5160AJTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	81224 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

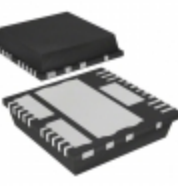
Specifications of VND5160AJTR-E

PART NUMBER	VND5160AJTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR HISIDE 2CH POWERSSO12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81224 pcs
DATA SHEET	 VND5160AJTR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSSO-12™
SERIES	VIPower™
RDS ON (TYP)	160 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-LSOP (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-11473-2 VND5160AJTR-E-ND VND5160AJTRE
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
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), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	3.8A
BASE PART NUMBER	VND5160

Related Tags

STMicroelectronics VND5160AJTR-E	VND5160AJTR-E Distributor	VND5160AJTR-E Supplier
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 VND5160JTR-65-E Manufacturers: STMicroelectronics Description: IC DRVR HISIDE 2CH POWERSSO12 In stock: 76658 pcs RFQ	 VND5050KTR-E Manufacturers: STMicroelectronics Description: IC DRVR HISIDE 2CH POWERSSO24 In stock: 64585 pcs RFQ
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