



VND5050JTR-E

Part Number:	VND5050JTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRVR HISIDE 2CH POWERSSO12
Datasheets:	 VND5050JTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68859 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

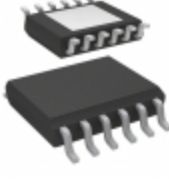
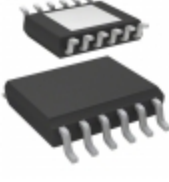
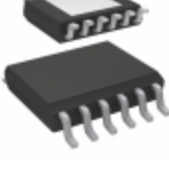
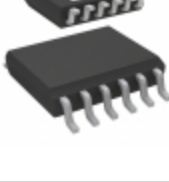
Specifications of VND5050JTR-E

PART NUMBER	VND5050JTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRVR HISIDE 2CH POWERSSO12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68859 pcs
DATA SHEET	 VND5050JTR-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)	50 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	497-11692-2 VND5050JTR-E-ND VND5050JTRE
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, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	12A
BASE PART NUMBER	VND5050

Related Tags

STMicroelectronics VND5050JTR-E	VND5050JTR-E Distributor	VND5050JTR-E Supplier
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 VND5025LAKTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH SIDE DUAL POWERSSO24 In stock: 39854 pcs RFQ	 VND5050J-E Manufacturers: STMicroelectronics Description: IC DRVR HISIDE 2CH POWERSSO12 In stock: 63661 pcs RFQ