



Image may be representation. See specifications for product details.

VND5160J-65-E

Part Number:	VND5160J-65-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRVR HISIDE 2CH POWERSSO12
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	84969 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

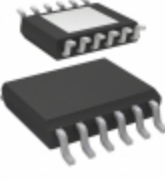
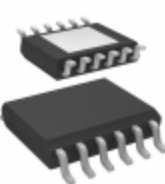
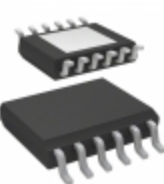
Specifications of VND5160J-65-E

PART NUMBER	VND5160J-65-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRVR HISIDE 2CH POWERSSO12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84969 pcs
DATA SHEET	
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	Tube
PACKAGE / CASE	PowerSSO-12
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
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
CURRENT - OUTPUT (MAX)	3.5A
BASE PART NUMBER	VND5160

Related Tags

STMicroelectronics VND5160J-65-E	VND5160J-65-E Distributor	VND5160J-65-E Supplier
VND5160J-65-E Price	VND5160J-65-E Pictures	VND5160J-65-E Image
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 VND5E004A30-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HISIDE 2CH PWRSO30 In stock: 18111 pcs RFQ	 VND5160AJTR-E Manufacturers: STMicroelectronics Description: IC DVR HISIDE 2CH POWERSSO12 In stock: 81224 pcs RFQ
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