



VND5E160AJ-E

Part Number:	VND5E160AJ-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SW M0-5 2CH 10A ANLG PWRSSO12
Datasheets:	 VND5E160AJ-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	91486 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

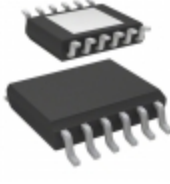
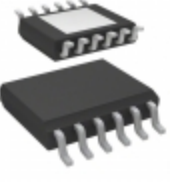
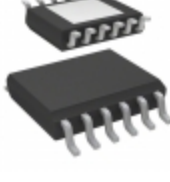
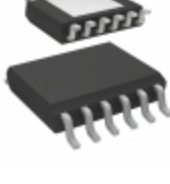
Specifications of VND5E160AJ-E

PART NUMBER	VND5E160AJ-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SW M0-5 2CH 10A ANLG PWRSSO12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	91486 pcs
DATA SHEET	 VND5E160AJ-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 28 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
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	7A
BASE PART NUMBER	VND5E160

Related Tags

STMicroelectronics VND5E160AJ-E	VND5E160AJ-E Distributor	VND5E160AJ-E Supplier
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VND5E160AJ-E PDF Datasheet	VND5E160AJ-E Download Datasheet	VND5E160AJ-E Datasheet
VND5E160AJ-E Stock	Buy VND5E160AJ-E	Buy STMicroelectronics VND5E160AJ-E
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 VND5E050MJTR-E Manufacturers: STMicroelectronics Description: IC DVR SW HI SIDE 2CH POWERSSO12 In stock: 5024 pcs RFQ	 VND5E050MJ-E Manufacturers: STMicroelectronics Description: IC DVR SW HI SIDE 2CH POWERSSO12 In stock: 5959 pcs RFQ
 VND5E160J-E Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 10A DGTL PWRSSO12 In stock: 77943 pcs RFQ	 VND5E160AJTR-E Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 10A ANLG PWRSSO12 In stock: 39805 pcs RFQ
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