



Image may be representation. See specifications for product details.

VND5E050JTR-E

Part Number:	VND5E050JTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SW M0-5 2CH 27A DGTL PWRSSO12
Datasheets:	 VND5E050JTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	78458 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

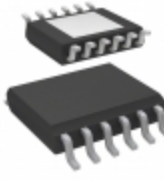
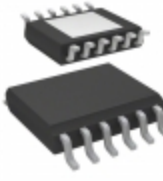
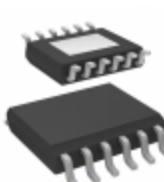
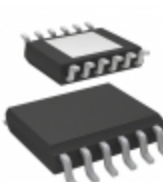
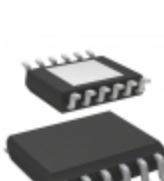
Specifications of VND5E050JTR-E

PART NUMBER	VND5E050JTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SW M0-5 2CH 27A DGTL PWRSSO12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	78458 pcs
DATA SHEET	 VND5E050JTR-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)	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	497-11700-2 VND5E050JTR-E-ND VND5E050JTRE
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)	19A
BASE PART NUMBER	VND5E050

Related Tags

STMicroelectronics VND5E050JTR-E	VND5E050JTR-E Distributor	VND5E050JTR-E Supplier
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Related Products

 VND5E050MJTR-E Manufacturers: STMicroelectronics Description: IC DVR SW HI SIDE 2CH POWERSSO12 In stock: 5024 pcs RFQ	 VND5E050MCJTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH PWRSSO12 In stock: 74694 pcs RFQ
 VND5E050AKTR-E Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A ANLG PWRSSO24 In stock: 23451 pcs RFQ	 VND5E050K-E Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 27A DGTL PWRSSO24 In stock: 51290 pcs RFQ
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