VNL5050N3TR-E Details PDF





product details.

VNL5050N3TR-E

Part Number:	VNL5050N3TR-E	
Manufacturer/Brand:	STMicroelectronics	
Product description	IC DVR LOW SIDE OMINIFET SOT-223	
Datasheets:	VNL5050N3TR-E.pdf	
RoHs Status	Lead free / RoHS Compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

Specifications of VNL5050N3TR-E

PART NUMBER	VNL5050N3TR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR LOW SIDE OMINIFET SOT-223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	WNL5050N3TR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
VOLTAGE - LOAD	36V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	OMNIFET III™, VIPower™
RDS ON (TYP)	50 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	497-11709-6
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
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)	19A
BASE PART NUMBER	VNL5050

Related Tags

STMicroelectronics VNL5050N3TR-E	VNL5050N3TR-E Distributor	VNL5050N3TR-E Supplier
VNL5050N3TR-E Price	VNL5050N3TR-E Pictures	VNL5050N3TR-E Image
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STMicroelectronics VNL5050N3TR-E		

Related Products



VNL5160N3TR-E

Manufacturers: STMicroelectronics Description: IC SW LOW SIDE 1CH 5A SOT-223 In stock: Out stock





VNL5160S5TR-E

Manufacturers: STMicroelectronics Description: IC SW LOW SIDE 1CH 5A 8SOIC In stock: Out stock

RFQ



VNL5030JTR-E

Manufacturers: STMicroelectronics Description: IC DVR SWITCH LOW SIDE PWRSSO12 In stock: Out stock

RFQ



VNLD5090-E

Manufacturers: STMicroelectronics Description: IC DVR LOW-SIDE OMNI III 8SOIC In stock: Out stock

RFQ



VNL5050S5-E

Manufacturers: STMicroelectronics Description: IC DVR LOW SIDE OMINIFET 8SOIC In stock: Out stock

RFQ



VNLD5090TR-E

Manufacturers: STMicroelectronics Description: IC DVR LOW-SIDE OMNI III 8SOIC In stock: Out stock

RFQ



VNL5050S5TR-E

RFQ

Manufacturers: STMicroelectronics Description: IC DVR LOW SIDE OMINIFET 8SOIC In stock: Out stock



VNL5300S5TR-E

Manufacturers: STMicroelectronics Description: IC DVR LOW-SIDE 1CH DGTL 8SOIC In stock: Out stock

RFQ



VNL5090S5TR-E

Manufacturers: STMicroelectronics Description: IC DVR LOW-SIDE OMNI III 8SOIC In stock: Out stock

RFQ



VNL5300S5-E

Manufacturers: STMicroelectronics Description: IC DVR LOW-SIDE 1CH DGTL 8SOIC In stock: Out stock

RFQ



VNL5090N3TR-E

Manufacturers: STMicroelectronics Description: IC DVR LOW SIDE OMINIFET SOT-223 In stock: Out stock

RFQ



Manufacturers: STMicroelectronics Description: IC DVR LOW-SIDE OMNI III 8SOIC In stock: Out stock

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VNL5030S5TR-E

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