



Image may be representation. See specifications for product details.

VN03SP-E

Part Number:	VN03SP-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HI SIDE SMART 60V PWRSO10
Datasheets:	VN03SP-E.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6018 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN03SP-E

PART NUMBER	VN03SP-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HI SIDE SMART 60V PWRSO10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6018 pcs
DATA SHEET	VN03SP-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 26 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	10-PowerSO
SERIES	-
RDS ON (TYP)	500 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	PowerSO-10 Exposed Bottom Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Open Load Detect, Over Temperature
CURRENT - OUTPUT (MAX)	9A
BASE PART NUMBER	VN03

Related Tags

STMicroelectronics VN03SP-E	VN03SP-E Distributor	VN03SP-E Supplier
VN03SP-E Price	VN03SP-E Pictures	VN03SP-E Image
VN03SP-E PDF Datasheet	VN03SP-E Download Datasheet	VN03SP-E Datasheet
VN03SP-E Stock	Buy VN03SP-E	Buy STMicroelectronics VN03SP-E
STMicroelectronics VN03SP-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN03SP-E		

Related Products

VN04A1500000G Manufacturers: Anytek (Amphenol Anytek) Description: 254 TB RIS CLA 180D SOL In stock: 166814 pcs RFQ	VN0300L Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 60V 200MA TO-92 In stock: 3580 pcs RFQ
VN05A1500000G Manufacturers: Anytek (Amphenol Anytek) Description: 254 TB RIS CLA 180D SOL In stock: 168797 pcs RFQ	VN03SP13TR Manufacturers: STMicroelectronics Description: IC SMART PWR SSR HSIDE POWERSO10 In stock: 62081 pcs RFQ
VN0550N3-G Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 500V 50MA TO92-3 In stock: 62927 pcs RFQ	VN0300L-G Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 30V 640MA TO92-3 In stock: 76782 pcs RFQ
VN0550N3-G-P013 Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 500V 50MA TO92-3 In stock: 88121 pcs RFQ	VN03SP Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: 66374 pcs RFQ
VN03SPTR-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE SMART 60V PWRSO10 In stock: 50937 pcs RFQ	VN03A1500000G Manufacturers: Anytek (Amphenol Anytek) Description: 254 TB RIS CLA 180D SOL In stock: 255576 pcs RFQ
VN0300L-G-P002 Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 30V 640MA TO92-3 In stock: 106117 pcs RFQ	VN03(012Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR HSIDE PENTAWAT5 In stock: 72870 pcs RFQ