



Image may be representation. See specifications for product details.

VN06SP-E

Part Number:	VN06SP-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HI SIDE SMART 60V PWRSO10
Datasheets:	PDF VN06SP-E.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN06SP-E

PART NUMBER	VN06SP-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HI SIDE SMART 60V PWRSO10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VN06SP-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)	180 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	VN06

Related Tags

STMicroelectronics VN06SP-E	VN06SP-E Distributor	VN06SP-E Supplier
VN06SP-E Price	VN06SP-E Pictures	VN06SP-E Image
VN06SP-E PDF Datasheet	VN06SP-E Download Datasheet	VN06SP-E Datasheet
VN06SP-E Stock	Buy VN06SP-E	Buy STMicroelectronics VN06SP-E
STMicroelectronics VN06SP-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN06SP-E		

Related Products

VN0606L-G-P003 Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 60V 330MA T092-3 In stock: Out stock RFQ	VN06A1500000G Manufacturers: Anytek (Amphenol Anytek) Description: 254 TB RIS CLA 180D SOL In stock: Out stock RFQ
VN0606L-G Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 60V 330MA T092-3 In stock: 469 pcs RFQ	VN08A1500000G Manufacturers: Anytek (Amphenol Anytek) Description: 254 TB RIS CLA 180D SOL In stock: Out stock RFQ
VN07A1500000G Manufacturers: Anytek (Amphenol Anytek) Description: 254 TB RIS CLA 180D SOL In stock: Out stock RFQ	VN06SPTR-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE SMART 60V PWRSO10 In stock: Out stock RFQ
VN06-12-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 60V PENTAWATT In stock: Out stock RFQ	VN06SP Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: Out stock RFQ
VN06SP13TR Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: Out stock RFQ	VN0808L-G Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 80V 300MA T092-3 In stock: 947 pcs RFQ
VN06-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 60V PENTAWATT VRT In stock: Out stock RFQ	VN09A1500000G Manufacturers: Anytek (Amphenol Anytek) Description: 254 TB RIS CLA 180D SOL In stock: Out stock RFQ