



Sanken Electric Co., Ltd.



Image may be representation. See specifications for product details.

SI-8511NVS

Part Number:	SI-8511NVS
Manufacturer/Brand:	Sanken Electric Co., Ltd.
Product description	IC REG CTRLR BUCK 24TSSOP
Datasheets:	 SI-8511NVS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

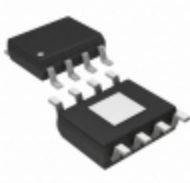
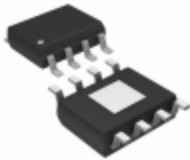
REQUEST FOR QUOTATION

Specifications of SI-8511NVS	
PART NUMBER	SI-8511NVS
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC REG CTRLR BUCK 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI-8511NVS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-TSSOP (0.220", 5.60mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SI-8511NVS DK
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	400kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-TSSOP
CONTROL FEATURES	Current Limit, Enable, Power Good, Soft Start
CLOCK SYNC	No

Related Tags

Sanken Electric Co., Ltd. SI-8511NVS	SI-8511NVS Distributor	SI-8511NVS Supplier
SI-8511NVS Price	SI-8511NVS Pictures	SI-8511NVS Image
SI-8511NVS PDF Datasheet	SI-8511NVS Download Datasheet	SI-8511NVS Datasheet
SI-8511NVS Stock	Buy SI-8511NVS	Buy Sanken Electric Co., Ltd. SI-8511NVS
Sanken Electric Co., Ltd. SI-8511NVS	Sanken Electric Co., Ltd. Supplier	Sanken Electric Co., Ltd. Distributor
Sanken Electric Co., Ltd. SI-8511NVS	Sanken SI-8511NVS	Sanken electric SI-8511NVS
Sanken Electric Co., Ltd. SI-8511NVS		

Related Products

 SI-8401L Manufacturers: Sanken Electric Co., Ltd. Description: DC DC CONVERTER 5V 0.5A In stock: Out stock RFQ	 SI-8205NHD Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3A SYNC 8HSOP In stock: Out stock RFQ
 SI-B8A131560WW Manufacturers: Samsung Semiconductor Description: LINEAR TYPE In stock: 900 pcs RFQ	 SI-B8P09526001 Manufacturers: Samsung Semiconductor Description: LED 6500K 80CRI LM561B In stock: Out stock RFQ
 SI-8511NVS-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG CTRLR BUCK 24TSSOP In stock: Out stock RFQ	 SI-8205NHG-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3A SYNC 8HSOP In stock: 979 pcs RFQ
 SI-B8P09528001 Manufacturers: Samsung Semiconductor Description: LED 6500K 80CRI LM561B In stock: Out stock RFQ	 SI-8205NHD-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3A SYNC 8HSOP In stock: Out stock RFQ
 SI-9010A Manufacturers: LeCroy (Teledyne LeCroy) Description: 70MHZ HV DIFFERENTIAL PROBE In stock: Out stock RFQ	 SI-B8A071280WW Manufacturers: Samsung Semiconductor Description: LED MODULE In stock: 536 pcs RFQ
 SI-8501L Manufacturers: Sanken Electric Co., Ltd. Description: DC DC CONVERTER 5V 1A In stock: Out stock RFQ	 SI-8205NHG Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3A SYNC 8HSOP In stock: Out stock RFQ