



Sanken Electric Co., Ltd.



NR131A

Part Number:	NR131A
Manufacturer/Brand:	Sanken Electric Co., Ltd.
Product description	IC REG BUCK ADJ 3A 8SOIC
Datasheets:	 NR131A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	212851 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NR131A

PART NUMBER	NR131A
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC REG BUCK ADJ 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	212851 pcs
DATA SHEET	 NR131A.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	14V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NR131A DK
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	350kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Sanken Electric Co., Ltd. NR131A	NR131A Distributor	NR131A Supplier
NR131A Price	NR131A Pictures	NR131A Image
NR131A PDF Datasheet	NR131A Download Datasheet	NR131A Datasheet
NR131A Stock	Buy NR131A	Buy Sanken Electric Co., Ltd. NR131A
Sanken Electric Co., Ltd. NR131A	Sanken Electric Co., Ltd. Supplier	Sanken Electric Co., Ltd. Distributor
Sanken Electric Co., Ltd. NR131A	Sanken NR131A	Sanken electric NR131A
Sanken Electric Co., Ltd. NR131A		

Related Products

 NR117K Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 2A 8HSOP In stock: 151738 pcs RFQ	 NR119E Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 2A 8ESOIC In stock: 160777 pcs RFQ
 NR10050T3R8N Manufacturers: Taiyo Yuden Description: FIXED IND 3.8UH 6.8A 16.9 MOHM In stock: 189463 pcs RFQ	 NR10050T680M Manufacturers: Taiyo Yuden Description: FIXED IND 68UH 1.5A 187.2 MOHM In stock: 216885 pcs RFQ
 NR131S Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3A 8SOIC In stock: 181351 pcs RFQ	 NR10050T6R5N Manufacturers: Taiyo Yuden Description: FIXED IND 6.5UH 5.2A 23.4 MOHM In stock: 187708 pcs RFQ
 NR10050T4R9N Manufacturers: Taiyo Yuden Description: FIXED IND 4.9UH 6A 19.5 MOHM SMD In stock: 121830 pcs RFQ	 NR111D Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 4A 8DIP In stock: 57065 pcs RFQ
 NR110K Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 4A 8HSOP In stock: 132304 pcs RFQ	 NR111E Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 4A 8ESOIC In stock: 144060 pcs RFQ
 NR10050T470M Manufacturers: Taiyo Yuden Description: FIXED IND 47UH 1.8A 119.6 MOHM In stock: 105155 pcs RFQ	 NR121E Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3A 8SOIC In stock: 247767 pcs RFQ