



Sanken Electric Co., Ltd.



NR121E

Part Number:	NR121E
Manufacturer/Brand:	Sanken Electric Co., Ltd.
Product description	IC REG BUCK ADJ 3A 8SOIC
Datasheets:	 NR121E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	247767 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NR121E

PART NUMBER	NR121E
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC REG BUCK ADJ 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	247767 pcs
DATA SHEET	 NR121E.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	14V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
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	NR121E 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. NR121E	NR121E Distributor	NR121E Supplier
NR121E Price	NR121E Pictures	NR121E Image
NR121E PDF Datasheet	NR121E Download Datasheet	NR121E Datasheet
NR121E Stock	Buy NR121E	Buy Sanken Electric Co., Ltd. NR121E
Sanken Electric Co., Ltd. NR121E	Sanken Electric Co., Ltd. Supplier	Sanken Electric Co., Ltd. Distributor
Sanken Electric Co., Ltd. NR121E	Sanken NR121E	Sanken electric NR121E
Sanken Electric Co., Ltd. NR121E		

Related Products

 NR131S Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3A 8SOIC In stock: 181351 pcs RFQ	 NR111D Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 4A 8DIP In stock: 57065 pcs RFQ
 NR10050T680M Manufacturers: Taiyo Yuden Description: FIXED IND 68UH 1.5A 187.2 MOHM In stock: 216885 pcs RFQ	 NR10050T3R8N Manufacturers: Taiyo Yuden Description: FIXED IND 3.8UH 6.8A 16.9 MOHM In stock: 189463 pcs RFQ
 NR117K Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 2A 8HSOP In stock: 151738 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	 NR119E Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 2A 8ESOIC In stock: 160777 pcs RFQ
 NR10050T470M Manufacturers: Taiyo Yuden Description: FIXED IND 47UH 1.8A 119.6 MOHM In stock: 105155 pcs RFQ	 NR10050T4R9N Manufacturers: Taiyo Yuden Description: FIXED IND 4.9UH 6A 19.5 MOHM SMD In stock: 121830 pcs RFQ
 NR131A Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3A 8SOIC In stock: 212851 pcs RFQ	 NR10050T6R5N Manufacturers: Taiyo Yuden Description: FIXED IND 6.5UH 5.2A 23.4 MOHM In stock: 187708 pcs RFQ