



Sanken Electric Co., Ltd.



SAI01V1

Part Number:	SAI01V1
Manufacturer/Brand:	Sanken Electric Co., Ltd.
Product description	IC REG BUCK 5V 0.5A PS-4PIN
Datasheets:	 SAI01V1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64028 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SAI01V1

PART NUMBER	SAI01V1
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC REG BUCK 5V 0.5A PS-4PIN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64028 pcs
DATA SHEET	 SAI01V1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	7V
VOLTAGE - INPUT (MAX)	33V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SAI01V1 DK
OPERATING TEMPERATURE	-30°C ~ 125°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	60kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 500mA 4-SMD, Gull Wing
CURRENT - OUTPUT	500mA

Related Tags

Sanken Electric Co., Ltd. SAI01V1	SAI01V1 Distributor	SAI01V1 Supplier
SAI01V1 Price	SAI01V1 Pictures	SAI01V1 Image
SAI01V1 PDF Datasheet	SAI01V1 Download Datasheet	SAI01V1 Datasheet
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Related Products

 SAI01 Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 5V 0.5A PS-4PIN In stock: 71066 pcs RFQ	 SAI03 Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 12V 0.4A PS-4PIN In stock: 69315 pcs RFQ
 SAI700A Manufacturers: Essentra Components Description: FOOT HEXAGONAL BLACK In stock: 15960 pcs RFQ	 SAI03V1 Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 12V 0.4A PS-4PIN In stock: 77753 pcs RFQ
 SAI02V1 Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 3.3V 0.5A PS-4PIN In stock: 64586 pcs RFQ	 SAI600A Manufacturers: Essentra Components Description: FOOT HEXAGONAL BLACK In stock: 16576 pcs RFQ
 SAI300A Manufacturers: Essentra Components Description: FOOT HEXAGONAL BLACK In stock: 27955 pcs RFQ	 SAI500A Manufacturers: Essentra Components Description: FOOT HEXAGONAL BLACK In stock: 19273 pcs RFQ
 SAI400A Manufacturers: Essentra Components Description: FOOT HEXAGONAL BLACK In stock: 29540 pcs RFQ	 SAI200A Manufacturers: Essentra Components Description: FOOT HEXAGONAL BLACK In stock: 31133 pcs RFQ
 SAI100A Manufacturers: Essentra Components Description: FOOT HEXAGONAL BLACK In stock: 39737 pcs RFQ	 SAI02 Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 3.3V 0.5A PS-4PIN In stock: 59472 pcs RFQ