



SI-8205NHD-TL

Part Number:	SI-8205NHD-TL
Manufacturer/Brand:	Sanken Electric Co., Ltd.
Product description	IC REG BUCK ADJ 3A SYNC 8HSOP
Datasheets:	 SI-8205NHD-TL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57369 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

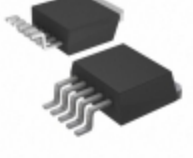
Specifications of SI-8205NHD-TL

PART NUMBER	SI-8205NHD-TL
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57369 pcs
DATA SHEET	 SI-8205NHD-TL.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	24V
VOLTAGE - INPUT (MIN)	8V
VOLTAGE - INPUT (MAX)	43V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-HSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SI-8205NHD-TL DK SI-8205NHD-TLTR
OPERATING TEMPERATURE	-30°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	200kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.5V 1 Output 3A 8-SOIC (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Sanken Electric Co., Ltd. SI-8205NHD-TL	SI-8205NHD-TL Distributor	SI-8205NHD-TL Supplier
SI-8205NHD-TL Price	SI-8205NHD-TL Pictures	SI-8205NHD-TL Image
SI-8205NHD-TL PDF Datasheet	SI-8205NHD-TL Download Datasheet	SI-8205NHD-TL Datasheet
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Sanken Electric Co., Ltd. SI-8205NHD-TL		

Related Products

 Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3A SYNC 8HSOP In stock: 34499 pcs RFQ	 Manufacturers: Sanken Electric Co., Ltd. Description: IC REG CTRLR BUCK 24TSSOP In stock: 5563 pcs RFQ
 Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3A SYNC 8HSOP In stock: 84615 pcs RFQ	 Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 12V 3A TO-220F-5 In stock: 30222 pcs RFQ
 Manufacturers: Sanken Electric Co., Ltd. Description: IC REG CTRLR BUCK 24TSSOP In stock: 48919 pcs RFQ	 Manufacturers: Sanken Electric Co., Ltd. Description: DC DC CONVERTER 5V 0.5A In stock: 29826 pcs RFQ
 Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 12V 1.5A TO263-5 In stock: 36880 pcs RFQ	 Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3A SYNC 8HSOP In stock: 53730 pcs RFQ
 Manufacturers: Sanken Electric Co., Ltd. Description: DC DC CONVERTER 5V 1A In stock: 4405 pcs RFQ	 Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 15V 3A TO-220F-5 In stock: 24429 pcs RFQ
 Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 12V 1.5A TO220F-5 In stock: 32789 pcs RFQ	 Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 12V 1.5A TO263-5 In stock: 73365 pcs RFQ