



Sanken Electric Co., Ltd.



Image may be representation. See specifications for product details.

SI-8105QL

Part Number:	SI-8105QL
Manufacturer/Brand:	Sanken Electric Co., Ltd.
Product description	IC REG BUCK ADJ 3.5A 8DIP
Datasheets:	 SI-8105QL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49740 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

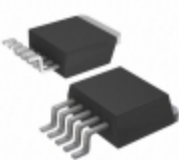
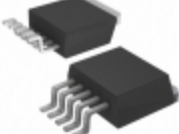
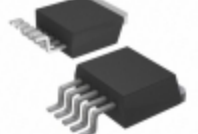
Specifications of SI-8105QL

PART NUMBER	SI-8105QL
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC REG BUCK ADJ 3.5A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49740 pcs
DATA SHEET	 SI-8105QL.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	24V
VOLTAGE - INPUT (MIN)	4.75V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SI-8105QL DK
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
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 0.5V 1 Output 3.5A 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	3.5A

Related Tags

Sanken Electric Co., Ltd. SI-8105QL	SI-8105QL Distributor	SI-8105QL Supplier
SI-8105QL Price	SI-8105QL Pictures	SI-8105QL Image
SI-8105QL PDF Datasheet	SI-8105QL Download Datasheet	SI-8105QL Datasheet
SI-8105QL Stock	Buy SI-8105QL	Buy Sanken Electric Co., Ltd. SI-8105QL
Sanken Electric Co., Ltd. SI-8105QL	Sanken Electric Co., Ltd. Supplier	Sanken Electric Co., Ltd. Distributor
Sanken Electric Co., Ltd. SI-8105QL	Sanken SI-8105QL	Sanken electric SI-8105QL
Sanken Electric Co., Ltd. SI-8105QL		

Related Products

 SI-8090JD Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 9V 1.5A TO263-5 In stock: 74286 pcs RFQ	 SI-8050Y Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 5V 8A TO220F-7 In stock: 22259 pcs RFQ
 SI-8050W Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 5V 0.6A 8SOP In stock: 136521 pcs RFQ	 SI-8120S Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 12V 3A TO-220F-5 In stock: 30222 pcs RFQ
 SI-8205NHD Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3A SYNC 8HSOP In stock: 53730 pcs RFQ	 SI-8150S Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 15V 3A TO-220F-5 In stock: 24429 pcs RFQ
 SI-8050W-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 5V 0.6A 8-SOP In stock: 58175 pcs RFQ	 SI-8090JD-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 9V 1.5A TO263-5 In stock: 79326 pcs RFQ
 SI-8120JF Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 12V 1.5A TO220F-5 In stock: 32789 pcs RFQ	 SI-8090S Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 9V 3A TO-220F-5 In stock: 33665 pcs RFQ
 SI-8120JD Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 12V 1.5A TO263-5 In stock: 73365 pcs RFQ	 SI-8120JD-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK 12V 1.5A TO263-5 In stock: 36880 pcs RFQ