



SI-8001FDL

Part Number:	SI-8001FDL
Manufacturer/Brand:	Sanken Electric Co., Ltd.
Product description	IC REG BUCK ADJ 3.5A TO263-5
Datasheets:	 SI-8001FDL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68165 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

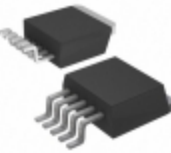
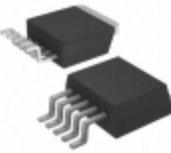
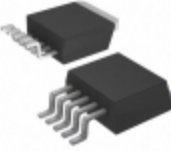
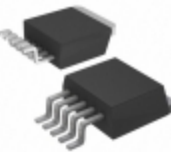
Specifications of SI-8001FDL

PART NUMBER	SI-8001FDL
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC REG BUCK ADJ 3.5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68165 pcs
DATA SHEET	 SI-8001FDL.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	24V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SI-8001FDL DK
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	300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3.5A TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	3.5A

Related Tags

Sanken Electric Co., Ltd. SI-8001FDL	SI-8001FDL Distributor	SI-8001FDL Supplier
SI-8001FDL Price	SI-8001FDL Pictures	SI-8001FDL Image
SI-8001FDL PDF Datasheet	SI-8001FDL Download Datasheet	SI-8001FDL Datasheet
SI-8001FDL Stock	Buy SI-8001FDL	Buy Sanken Electric Co., Ltd. SI-8001FDL
Sanken Electric Co., Ltd. SI-8001FDL	Sanken Electric Co., Ltd. Supplier	Sanken Electric Co., Ltd. Distributor
Sanken Electric Co., Ltd. SI-8001FDL	Sanken SI-8001FDL	Sanken electric SI-8001FDL
Sanken Electric Co., Ltd. SI-8001FDL		

Related Products

 SI-8001FFE Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3.5A TO220F-5 In stock: 26540 pcs RFQ	 SI-70019-F Manufacturers: Bel Description: CONN MAGJACK 1PORT In stock: 2869 pcs RFQ
 SI-7510 Manufacturers: Sanken Electric Co., Ltd. Description: IC BRIDGE DRIVER PAR 30DIP In stock: 15808 pcs RFQ	 SI-7321M Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER PAR 44HSOP In stock: 30581 pcs RFQ
 SI-8005Q-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3.5A 8HSOP In stock: 133379 pcs RFQ	 SI-70022 Manufacturers: Bel Description: CONN MAGJACK 1PORT 100 BASE-T In stock: 4859 pcs RFQ
 SI-8001FDL-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3.5A TO263-5 In stock: 33953 pcs RFQ	 SI-8008HD Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 5.5A TO263-5 In stock: 67940 pcs RFQ
 SI-70008-F Manufacturers: Bel Description: CONN MAGJACK 1PORT In stock: 6459 pcs RFQ	 SI-8001FDE-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3.5A TO263-5 In stock: 32253 pcs RFQ
 SI-8008HD-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 5.5A TO263-5 In stock: 58481 pcs RFQ	 SI-8005Q Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3.5A 8HSOP In stock: 164078 pcs RFQ