



Sanken Electric Co., Ltd.



SI-8001FFE

Part Number:	SI-8001FFE
Manufacturer/Brand:	Sanken Electric Co., Ltd.
Product description	IC REG BUCK ADJ 3.5A TO220F-5
Datasheets:	 SI-8001FFE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26540 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

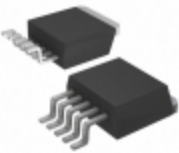
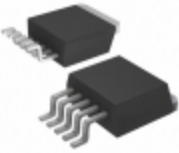
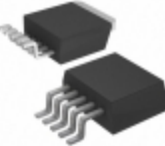
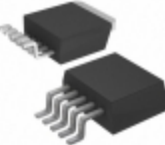
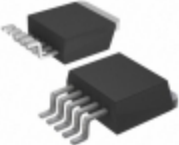
Specifications of SI-8001FFE

PART NUMBER	SI-8001FFE
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC REG BUCK ADJ 3.5A TO220F-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26540 pcs
DATA SHEET	 SI-8001FFE.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-220F-5
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Full Pack (Formed Leads)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SI-8001FFE 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	300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3.5A TO-220-5 Full Pack (Formed Leads)
CURRENT - OUTPUT	3.5A

Related Tags

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

Related Products

 SI-7321M Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER PAR 44HSOP In stock: 30581 pcs RFQ	 SI-8008HD Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 5.5A TO263-5 In stock: 67940 pcs RFQ
 SI-7510 Manufacturers: Sanken Electric Co., Ltd. Description: IC BRIDGE DRIVER PAR 30DIP In stock: 15808 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-8001FDL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3.5A TO263-5 In stock: 68165 pcs RFQ	 SI-8008TFE Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 1.5A TO-220F-5 In stock: 35883 pcs RFQ
 SI-8008HFE Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 5.5A TO-220F-5 In stock: 20057 pcs RFQ	 SI-8005Q-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3.5A 8HSOP In stock: 133379 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-8001FDL-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3.5A TO263-5 In stock: 33953 pcs RFQ
 SI-8005Q Manufacturers: Sanken Electric Co., Ltd. Description: IC REG BUCK ADJ 3.5A 8HSOP In stock: 164078 pcs RFQ	 SI-70022 Manufacturers: Bel Description: CONN MAGJACK 1PORT 100 BASE-T In stock: 4859 pcs RFQ