



Sanken Electric Co., Ltd.



SI-3025LSA

Part Number:	SI-3025LSA
Manufacturer/Brand:	Sanken Electric Co., Ltd.
Product description	IC REG LINEAR 2.5V 1A 8SOP
Datasheets:	 SI-3025LSA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	159944 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

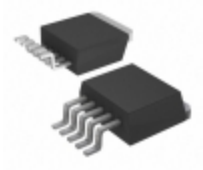
Specifications of SI-3025LSA

PART NUMBER	SI-3025LSA
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC REG LINEAR 2.5V 1A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	159944 pcs
DATA SHEET	 SI-3025LSA.pdf
VOLTAGE DROPOUT (MAX)	0.8V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	3.5V
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width)
PSRR	57dB (100Hz ~ 120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SI-3025LSA DK
OPERATING TEMPERATURE	-20°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A 8-SOP
CURRENT - QUIESCENT (IQ)	2.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

Sanken Electric Co., Ltd. SI-3025LSA	SI-3025LSA Distributor	SI-3025LSA Supplier
SI-3025LSA Price	SI-3025LSA Pictures	SI-3025LSA Image
SI-3025LSA PDF Datasheet	SI-3025LSA Download Datasheet	SI-3025LSA Datasheet
SI-3025LSA Stock	Buy SI-3025LSA	Buy Sanken Electric Co., Ltd. SI-3025LSA
Sanken Electric Co., Ltd. SI-3025LSA	Sanken Electric Co., Ltd. Supplier	Sanken Electric Co., Ltd. Distributor
Sanken Electric Co., Ltd. SI-3025LSA	Sanken SI-3025LSA	Sanken electric SI-3025LSA
Sanken Electric Co., Ltd. SI-3025LSA		

Related Products

 SI-3025KS-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 2.5V 1A 8SOP In stock: 77128 pcs RFQ	 SI-3033KD Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 3.3V 1A TO263-5 In stock: 138094 pcs RFQ
 SI-3033LSA Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 3.3V 1A 8SOP In stock: 138422 pcs RFQ	 SI-30135-F Manufacturers: Bel Description: CONN MAGJACK 4PORT 100 BASE-T In stock: 5725 pcs RFQ
 SI-3012LU-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LIN POS ADJ 250MA SOT89-5 In stock: 266821 pcs RFQ	 SI-3018LSA-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 1.8V 1A 8SOP In stock: 169898 pcs RFQ
 SI-3018LSA Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 1.8V 1A 8SOP In stock: 159852 pcs RFQ	 SI-3033KD-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 3.3V 1A TO263-5 In stock: 144303 pcs RFQ
 SI-3033KS Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 3.3V 1A 8SOP In stock: 255858 pcs RFQ	 SI-3025LSA-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 2.5V 1A 8SOP In stock: 170230 pcs RFQ
 SI-3033KS-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 3.3V 1A 8SOP In stock: 162467 pcs RFQ	 SI-3025KS Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 2.5V 1A 8SOP In stock: 207225 pcs RFQ