

SI-3025KS-TL



Part Number: [SI-3025KS-TL](#)

Manufacturer: [Sanken Electric Co., Ltd.](#)

Description: IC REG LINEAR 2.5V 1A 8SOP

Data sheet:  [SI-3000KS Series](#)

RoHs Status: Lead free / RoHS Compliant

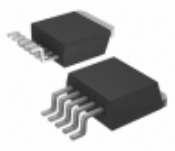
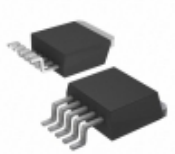
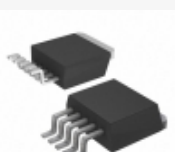
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	SI-3025KS-TL	Manufacturer	Sanken Electric Co., Ltd.
Description	IC REG LINEAR 2.5V 1A 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	92770 pcs	Data sheet	SI-3000KS Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 1A
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	17V	Supplier Device Package	8-SOP
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	8-SOIC (0.173", 4.40mm Width)
PSRR	55dB (100Hz ~ 120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	SI-3025KS-TLCT
Operating Temperature	-40°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)	350µA	Current - Output	1A
Control Features	-		
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RELATED PRODUCTS			
	Part#: SI-3033ZD Description: IC REG LINEAR 3.3V 3A TO263-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-30135-F Description: CONN MAGJACK 4PORT 100 BASE-T	Manufacturers: Bel	RFQ
	Part#: SI-3012KS Description: IC REG LINEAR POS ADJ 1A 8SOP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-3033KS-TL Description: IC REG LINEAR 3.3V 1A 8SOP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-3033KD-TL Description: IC REG LINEAR 3.3V 1A TO263-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-3012LU-TL Description: IC REG LIN POS ADJ 250MA SOT89-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-3033KD Description: IC REG LINEAR 3.3V 1A TO263-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-3012KS-TL Description: IC REG LINEAR POS ADJ 1A 8SOP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-3012LU Description: IC REG LIN POS ADJ 250MA SOT89-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-3033LSA-TL Description: IC REG LINEAR 3.3V 1A 8SOP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
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	Part#: SI-3025LSA Description: IC REG LINEAR 2.5V 1A 8SOP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-3018LSA-TL Description: IC REG LINEAR 1.8V 1A 8SOP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-3033LSA Description: IC REG LINEAR 3.3V 1A 8SOP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-3033ZD-TL Description: IC REG LINEAR 3.3V 3A TO263-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-3025KS Description: IC REG LINEAR 2.5V 1A 8SOP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-3012KD-TL Description: IC REG LINEAR POS ADJ 1A TO263-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-3012KD Description: IC REG LINEAR POS ADJ 1A TO263-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ

Related keywords for SI-3025KS-TL

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