

SI-8105QL



Part Number: [SI-8105QL](#)

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

Description: IC REG BUCK ADJ 3.5A 8DIP

Data sheet:  [SI-8100QL Series](#)

RoHs Status: Lead free / RoHS Compliant

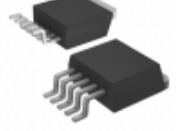
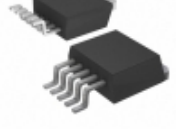
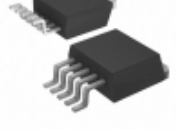
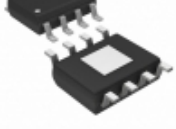
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
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	79464 pcs	Data sheet	SI-8100QL Series
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	12 Weeks	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
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	Part#: SI-8401L Description: DC DC CONVERTER 5V 0.5A	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-8120JD-TL Description: IC REG BUCK 12V 1.5A TO263-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-8120S Description: IC REG BUCK 12V 3A TO-220F-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-8050W Description: IC REG BUCK 5V 0.6A 8SOP	Manufacturers: Sanken Electric Co., Ltd.	RFQ

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