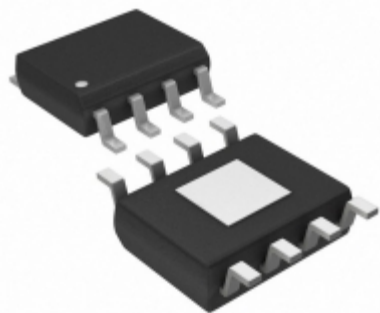


SI-8005Q



Part Number: [SI-8005Q](#)

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

Description: IC REG BUCK ADJ 3.5A 8HSOP

Data sheet:  [SI-8005Q](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

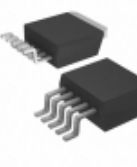
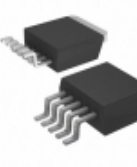
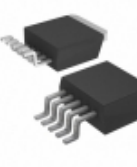
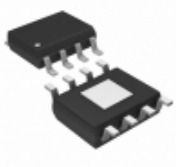
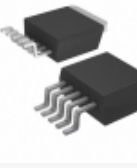
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy SI-8005Q with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	SI-8005Q	Manufacturer	Sanken Electric Co., Ltd.
Description	IC REG BUCK ADJ 3.5A 8HSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84933 pcs	Data sheet	SI-8005Q
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	Yes	Supplier Device Package	8-HSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.173", 4.40mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	SI-8005Q DK
Operating Temperature	-30°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	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	500kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.5V 1 Output 3.5A 8-SOIC (0.173", 4.40mm Width) Exposed Pad	Current - Output	3.5A

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Sanken Electric Co., Ltd. series electronic components. We have 84933 pieces of Sanken Electric Co., Ltd. SI-8005Q in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: SI-8001FFE Description: IC REG BUCK ADJ 3.5A TO220F-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-70004-F Description: CONN MAGJACK 1PORT	Manufacturers: Bel	RFQ
	Part#: SI-8010Y Description: IC REG BUCK ADJ 8A TO220F-7	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-8008TM Description: IC REG BUCK ADJ 1.5A TO-252-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-8008HD Description: IC REG BUCK ADJ 5.5A TO263-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-8008TM-TL Description: IC REG BUCK ADJ 1.5A TO-252-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-8008TFE Description: IC REG BUCK ADJ 1.5A TO-220F-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-8001FDE-TL Description: IC REG BUCK ADJ 3.5A TO263-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-8008HFE Description: IC REG BUCK ADJ 5.5A TO-220F-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
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	Part#: SI-800FFE Description: IC REG BUCK ADJ 1.5A TO-220	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-8001FDL-TL Description: IC REG BUCK ADJ 3.5A TO263-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-8008HD-TL Description: IC REG BUCK ADJ 5.5A TO263-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-8005Q-TL Description: IC REG BUCK ADJ 3.5A 8HSOP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-7510 Description: IC BRIDGE DRIVER PAR 30DIP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-70019-F Description: CONN MAGJACK 1PORT	Manufacturers: Bel	RFQ
	Part#: SI-70008-F Description: CONN MAGJACK 1PORT	Manufacturers: Bel	RFQ
	Part#: SI-8001FDL Description: IC REG BUCK ADJ 3.5A TO263-5	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-8010GL Description: IC REG BUCK ADJ 1.5A 8DIP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SI-70022 Description: CONN MAGJACK 1PORT 100 BASE-T	Manufacturers: Bel	RFQ

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