

SAI01



Part Number: [SAI01](#)

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

Description: IC REG BUCK 5V 0.5A PS-4PIN

Data sheet:  [SAI Series](#)

RoHs Status: Lead free / RoHS Compliant

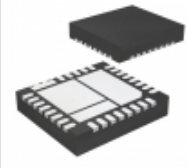
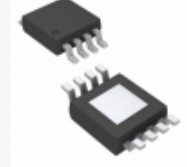
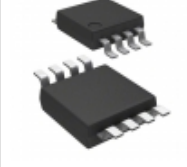
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	SAI01	Manufacturer	Sanken Electric Co., Ltd.
Description	IC REG BUCK 5V 0.5A PS-4PIN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77162 pcs	Data sheet	SAI Series
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Min)	7V
Voltage - Input (Max)	33V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	4-SMD
Series	-	Packaging	Tape & Reel (TR)
Package / Case	4-SMD, Gull Wing	Output Type	Fixed
Output Configuration	Positive	Other Names	SAI01 DK
Operating Temperature	-30°C ~ 125°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	60kHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 5V 1 Output 500mA 4-SMD, Gull Wing
Current - Output	500mA		
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RELATED PRODUCTS			
	Part#: SAI700A Description: FOOT HEXAGONAL BLACK	Manufacturers: Essentra Components	RFQ
	Part#: SAI400A Description: FOOT HEXAGONAL BLACK	Manufacturers: Essentra Components	RFQ
	Part#: SAI01V1 Description: IC REG BUCK 5V 0.5A PS-4PIN	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SAI800A Description: FOOT HEXAGONAL BLACK	Manufacturers: Essentra Components	RFQ
	Part#: SAI03 Description: IC REG BUCK 12V 0.4A PS-4PIN	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SAI300A Description: FOOT HEXAGONAL BLACK	Manufacturers: Essentra Components	RFQ
	Part#: FAN23SV15MMPX Description: IC REG BUCK ADJ 15A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM3677LEX-1.8/NOPB Description: IC REG BUCK 1.8V 0.6A SYNC 6USON	Manufacturers: N/A	RFQ
	Part#: SAI100A Description: FOOT HEXAGONAL BLACK	Manufacturers: Essentra Components	RFQ
	Part#: RT7247AHGSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: MCP16321T-150E/NG Description: IC REG BUCK 1.5V 1A SYNC 16-VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: SAI500A Description: FOOT HEXAGONAL BLACK	Manufacturers: Essentra Components	RFQ
	Part#: SAIT200 Description: ANALOG INSUL RESISTANCE TESTER	Manufacturers: TPI (Test Products International)	RFQ
	Part#: SAI200A Description: FOOT HEXAGONAL BLACK	Manufacturers: Essentra Components	RFQ
	Part#: TC1121EUA713 Description: IC REG SWITCHD CAP INV 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: SAI03V1 Description: IC REG BUCK 12V 0.4A PS-4PIN	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SAI02V1 Description: IC REG BUCK 3.3V 0.5A PS-4PIN	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SAI02 Description: IC REG BUCK 3.3V 0.5A PS-4PIN	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SAIT25 Description: ANALOG INSUL RESISTANCE TESTER	Manufacturers: TPI (Test Products International)	RFQ
	Part#: SAI600A Description: FOOT HEXAGONAL BLACK	Manufacturers: Essentra Components	RFQ

Related keywords for SAI01			
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