

SAI03



Part Number: [SAI03](#)

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

Description [IC REG BUCK 12V 0.4A 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	SAI03	Manufacturer	Sanken Electric Co., Ltd.
Description	IC REG BUCK 12V 0.4A PS-4PIN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75763 pcs	Data sheet	SAI Series
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	12V
Voltage - Output (Max)	-	Voltage - Input (Min)	15V
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	SAI03 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 12V 1 Output 400mA 4-SMD, Gull Wing
Current - Output	400mA		
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RELATED PRODUCTS			
	Part#: SAIT25 Description: ANALOG INSUL RESISTANCE TESTER	Manufacturers: TPI (Test Products International)	RFQ
	Part#: MP3414DJ-LF-ZX Description: IC REG BOOST ADJ 1.5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: SAI01V1 Description: IC REG BUCK 5V 0.5A 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#: SAI400A Description: FOOT HEXAGONAL BLACK	Manufacturers: Essentra Components	RFQ
	Part#: SAI800A Description: FOOT HEXAGONAL BLACK	Manufacturers: Essentra Components	RFQ
	Part#: TPS63050YFFR Description: IC REG BCK BST ADJ 0.5A 12DSBGA	Manufacturers: N/A	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#: SAI300A Description: FOOT HEXAGONAL BLACK	Manufacturers: Essentra Components	RFQ
	Part#: SAI600A Description: FOOT HEXAGONAL BLACK	Manufacturers: Essentra Components	RFQ
	Part#: SAI03V1 Description: IC REG BUCK 12V 0.4A PS-4PIN	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: TPS61030RSARG4 Description: IC REG BST ADJ 3.6A SYNC 16VQFN	Manufacturers: N/A	RFQ
	Part#: SAI100A Description: FOOT HEXAGONAL BLACK	Manufacturers: Essentra Components	RFQ
	Part#: SAI700A Description: FOOT HEXAGONAL BLACK	Manufacturers: Essentra Components	RFQ
	Part#: SAI500A Description: FOOT HEXAGONAL BLACK	Manufacturers: Essentra Components	RFQ
	Part#: SAI01 Description: IC REG BUCK 5V 0.5A PS-4PIN	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: LM20143QMHX/NOPB Description: IC REG BUCK ADJ 3A SYNC 16TSSOP	Manufacturers: N/A	RFQ
	Part#: SAI02 Description: IC REG BUCK 3.3V 0.5A PS-4PIN	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: LM27313XMFx Description: IC REG BOOST ADJ 0.8A SOT23-5	Manufacturers: N/A	RFQ

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