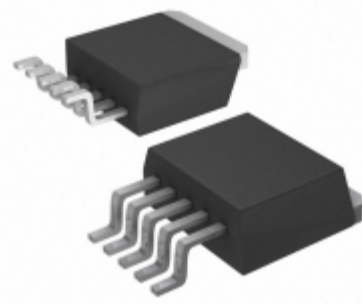


SI-8120JD-TL



Images are for reference only.
See Product Specifications for product details.
Buy SI-8120JD-TL with confidence from Component-World.HK, 1 Year Warranty



Part Number: [SI-8120JD-TL](#)

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

Description IC REG BUCK 12V 1.5A TO263-5

Data sheet:  [SI-8000JD Series](#)

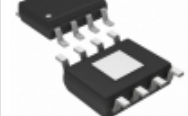
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER		
Part Number	SI-8120JD-TL	Manufacturer Sanken Electric Co., Ltd.
Description	IC REG BUCK 12V 1.5A TO263-5	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	54944 pcs	Data sheet SI-8000JD Series
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed) 12V
Voltage - Output (Max)	-	Voltage - Input (Min) 15V
Voltage - Input (Max)	40V	Topology Buck
Synchronous Rectifier	No	Supplier Device Package TO-263-5
Series	-	Packaging Original-Reel®
Package / Case	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA	Output Type Fixed
Output Configuration	Positive	Other Names SI-8120JD-TLDKR
Operating Temperature	-30°C ~ 125°C (TJ)	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 125kHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 12V 1 Output 1.5A TO-263-6, D²Pak (5 Leads + Tab), TO-263BA	Current - Output 1.5A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Sanken Electric Co., Ltd. series electronic components. We have 54944 pieces of Sanken Electric Co., Ltd. SI-8120JD-TL 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		

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	Part#: SI-8050W-TL Description: IC REG BUCK 5V 0.6A 8-SOP	Manufacturers: Sanken Electric Co., Ltd. RFQ
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	Part#: SI-8120S Description: IC REG BUCK 12V 3A TO-220F-5	Manufacturers: Sanken Electric Co., Ltd. RFQ
	Part#: SI-8511NVS Description: IC REG CTRLR BUCK 24TSSOP	Manufacturers: Sanken Electric Co., Ltd. RFQ
	Part#: SI-8205NHD-TL Description: IC REG BUCK ADJ 3A SYNC 8HSOP	Manufacturers: Sanken Electric Co., Ltd. RFQ
	Part#: SI-8090JD-TL Description: IC REG BUCK 9V 1.5A TO263-5	Manufacturers: Sanken Electric Co., Ltd. RFQ
	Part#: SI-8105QL Description: IC REG BUCK ADJ 3.5A 8DIP	Manufacturers: Sanken Electric Co., Ltd. RFQ
	Part#: SI-8050TFE Description: IC REG BUCK 5V 1.5A TO-220F-5	Manufacturers: Sanken Electric Co., Ltd. RFQ
	Part#: SI-8205NHG Description: IC REG BUCK ADJ 3A SYNC 8HSOP	Manufacturers: Sanken Electric Co., Ltd. RFQ
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	Part#: SI-8501L Description: DC DC CONVERTER 5V 1A	Manufacturers: Sanken Electric Co., Ltd. RFQ
	Part#: SI-8120JF Description: IC REG BUCK 12V 1.5A TO220F-5	Manufacturers: Sanken Electric Co., Ltd. RFQ
	Part#: SI-8090JD Description: IC REG BUCK 9V 1.5A TO263-5	Manufacturers: Sanken Electric Co., Ltd. RFQ
	Part#: SI-8205NHG-TL Description: IC REG BUCK ADJ 3A SYNC 8HSOP	Manufacturers: Sanken Electric Co., Ltd. RFQ
	Part#: SI-8050SD-TL Description: IC REG BUCK 5V 3A TO263-5	Manufacturers: Sanken Electric Co., Ltd. RFQ
	Part#: SI-8090S Description: IC REG BUCK 9V 3A TO-220F-5	Manufacturers: Sanken Electric Co., Ltd. RFQ
	Part#: SI-8205NHD Description: IC REG BUCK ADJ 3A SYNC 8HSOP	Manufacturers: Sanken Electric Co., Ltd. RFQ
	Part#: SI-8150S Description: IC REG BUCK 15V 3A TO-220F-5	Manufacturers: Sanken Electric Co., Ltd. RFQ
	Part#: SI-8120JD Description: IC REG BUCK 12V 1.5A TO263-5	Manufacturers: Sanken Electric Co., Ltd. RFQ
	Part#: SI-8401L Description: DC DC CONVERTER 5V 0.5A	Manufacturers: Sanken Electric Co., Ltd. RFQ

Related keywords for SI-8120JD-TL

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