

L6920DC





life.augmented

Part Number: [L6920DC](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG BOOST ADJ/3.3V/5V 8MSOP

Data sheet:  [L6920DC](#)

RoHs Status: Lead free / RoHS Compliant

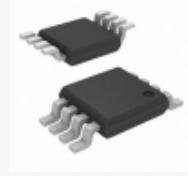
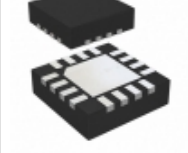
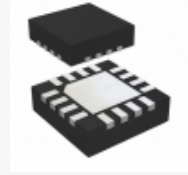
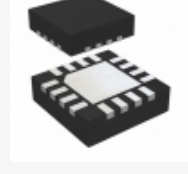
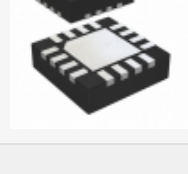
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy L6920DC with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	L6920DC	Manufacturer	STMicroelectronics
Description	IC REG BOOST ADJ/3.3V/5V 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69740 pcs	Data sheet	L6920DC
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V (3.3V, 5V)
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	0.6V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	8-MSOP
Series	-	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	-
Detailed Description	Boost Switching Regulator IC Positive Adjustable (Fixed) 1.8V (3.3V, 5V) 1 Output 800mA (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)		
Base Part Number	L6920	Current - Output	800mA (Switch)
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 69740 pieces of STMicroelectronics L6920DC 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#: L6917BD Description: IC REG CTRLR BUCK 28SO	Manufacturers: STMicroelectronics	RFQ
	Part#: L6926013TR Description: IC REG BUCK ADJ 0.8A SYNC 8MSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6920DB Description: IC REG BOOST ADJ/3.3V/5V 8MSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6925D013TR Description: IC REG BUCK ADJ 0.8A SYNC 8MSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6924D013TR Description: IC BATT CHRGR ION/POLY 16-VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6911E Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6920D Description: IC REG BOOST ADJ/3.3V/5V 8TSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6924U Description: IC BATT CHARGER SYSTEM 16VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6920DBTR Description: IC REG BOOST ADJ/3.3V/5V 8MSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6926 Description: IC REG BUCK ADJ 0.8A SYNC 8MSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6919ETR Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6919E Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6920DTR Description: IC REG BOOST ADJ/3.3V/5V 8TSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6924D Description: IC BATTERY CHARGER SYS 16-VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6925D Description: IC REG BUCK ADJ 0.8A SYNC 8MSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6911DTR Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6917BDTR Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6911ETR Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6920DCTR Description: IC REG BOOST ADJ/3.3V/5V 8MSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6924UTR Description: IC BATT CHARGER SYSTEM 16VFQFPN	Manufacturers: STMicroelectronics	RFQ

Related keywords for L6920DC			
STMicroelectronics L6920DC	L6920DC distributor	L6920DC supplier	L6920DC price
L6920DC download datasheet	L6920DC datasheet	L6920DC stock	buy L6920DC
STMicroelectronics L6920DC			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

