

L6920DCTR





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Part Number: [L6920DCTR](#)

Manufacturer: [STMicroelectronics](#)

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

Data sheet:  [L6920DC](#)

RoHs Status: Lead free / RoHS Compliant

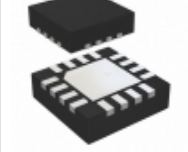
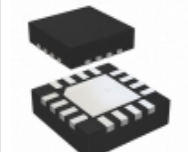
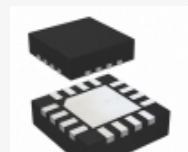
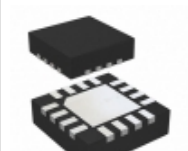
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	L6920DCTR	Manufacturer	STMicroelectronics
Description	IC REG BOOST ADJ/3.3V/5V 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	73698 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	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Other Names	497-6106-2
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	38 Weeks	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)	Current - Output	800mA (Switch)
Base Part Number	L6920		
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RELATED PRODUCTS			
	Part#: L6919E Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6926013TR Description: IC REG BUCK ADJ 0.8A SYNC 8MSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6924U Description: IC BATT CHARGER SYSTEM 16VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6920DB Description: IC REG BOOST ADJ/3.3V/5V 8MSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6920DTR Description: IC REG BOOST ADJ/3.3V/5V 8TSSOP	Manufacturers: STMicroelectronics	RFQ
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	Part#: L6920D Description: IC REG BOOST ADJ/3.3V/5V 8TSSOP	Manufacturers: STMicroelectronics	RFQ
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	Part#: L6917BD Description: IC REG CTRLR BUCK 28SO	Manufacturers: STMicroelectronics	RFQ
	Part#: L6924D Description: IC BATTERY CHARGER SYS 16-VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6911E Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: STMicroelectronics	RFQ

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