



STMicroelectronics



L6920DCTR

Part Number:	L6920DCTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BOOST ADJ/3.3V/5V 8MSOP
Datasheets:	 L6920DCTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67214 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

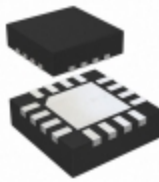
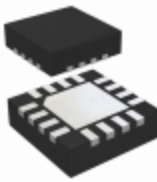
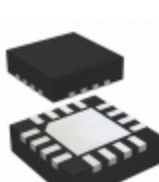
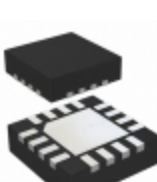
Specifications of L6920DCTR

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	67214 pcs
DATA SHEET	 L6920DCTR.pdf
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)
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

Related Tags

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 L6920DC Manufacturers: STMicroelectronics Description: IC REG BOOST ADJ/3.3V/5V 8MSOP In stock: 83947 pcs RFQ	 L6920DB Manufacturers: STMicroelectronics Description: IC REG BOOST ADJ/3.3V/5V 8MSOP In stock: 80959 pcs RFQ
 L6924D013TR Manufacturers: STMicroelectronics Description: IC BATT CHRGR ION/POLY 16-VFQFPN In stock: 42184 pcs RFQ	 L6924UTR Manufacturers: STMicroelectronics Description: IC BATT CHARGER SYSTEM 16VFQFPN In stock: 98153 pcs RFQ
 L6925D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 0.8A SYNC 8MSOP In stock: 75125 pcs RFQ	 L6919ETR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: 21310 pcs RFQ
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 L6924D Manufacturers: STMicroelectronics Description: IC BATTERY CHARGER SYS 16-VFQFPN In stock: 102628 pcs RFQ	 L6924U Manufacturers: STMicroelectronics Description: IC BATT CHARGER SYSTEM 16VFQFPN In stock: 95925 pcs RFQ