



STMicroelectronics



Image may be representation. See specifications for product details.

L6920DB

Part Number:	L6920DB
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BOOST ADJ/3.3V/5V 8MSOP
Datasheets:	 L6920DB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	80959 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

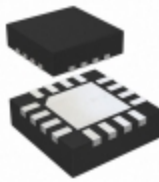
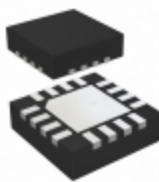
Specifications of L6920DB

PART NUMBER	L6920DB
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BOOST ADJ/3.3V/5V 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80959 pcs
DATA SHEET	 L6920DB.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	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-4812-5
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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Related Products

 L6920D Manufacturers: STMicroelectronics Description: IC REG BOOST ADJ/3.3V/5V 8TSSOP In stock: 86789 pcs RFQ	 L6917BD Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SO In stock: 25455 pcs RFQ
 L6924D Manufacturers: STMicroelectronics Description: IC BATTERY CHARGER SYS 16-VFQFPN In stock: 102628 pcs RFQ	 L6919ETR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: 21310 pcs RFQ
 L6920DCTR Manufacturers: STMicroelectronics Description: IC REG BOOST ADJ/3.3V/5V 8MSOP In stock: 67214 pcs RFQ	 L6920DBTR Manufacturers: STMicroelectronics Description: IC REG BOOST ADJ/3.3V/5V 8MSOP In stock: 76564 pcs RFQ
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