






L9820D

Part Number:	L9820D
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HIGH SIDE 8SOIC
Datasheets:	 L9820D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6794 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION












Specifications of L9820D

PART NUMBER	L9820D
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGH SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6794 pcs
DATA SHEET	 L9820D.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 25 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RDS ON (TYP)	600 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	300mA
BASE PART NUMBER	L9820

Related Tags

STMicroelectronics L9820D	L9820D Distributor	L9820D Supplier
L9820D Price	L9820D Pictures	L9820D Image
L9820D PDF Datasheet	L9820D Download Datasheet	L9820D Datasheet
L9820D Stock	Buy L9820D	Buy STMicroelectronics L9820D
STMicroelectronics L9820D	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L9820D		

Related Products

 <div>L9822E Manufacturers: STMicroelectronics Description: IC DRVR SOLENOID OCT 15MULTIWATT In stock: 16117 pcs <div>RFQ</div></div>	 <div>L9826 Manufacturers: STMicroelectronics Description: IC DRIVER OCTAL LOW SIDE SOIC-20 In stock: 44539 pcs <div>RFQ</div></div>
 <div>L9822N013TR Manufacturers: STMicroelectronics Description: IC DRIVER SOLENOID OCT POWERSO20 In stock: 18669 pcs <div>RFQ</div></div>	 <div>L9820D013TR Manufacturers: STMicroelectronics Description: IC DRIVER HI SIDE W/ENABLE 8SOIC In stock: 109864 pcs <div>RFQ</div></div>
 <div>L9826TR Manufacturers: STMicroelectronics Description: IC DRIVER OCTAL LOW SIDE SOIC-20 In stock: 45925 pcs <div>RFQ</div></div>	 <div>L9822EPD Manufacturers: STMicroelectronics Description: IC DRIVER SOLENOID OCT POWERSO20 In stock: 23592 pcs <div>RFQ</div></div>
 <div>L9805E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER SER 64HIQUAD In stock: 12715 pcs <div>RFQ</div></div>	 <div>L9823013TR Manufacturers: STMicroelectronics Description: IC DVR OCTAL LOW SIDE 24-SOIC In stock: 36541 pcs <div>RFQ</div></div>
 <div>L9822EPD013TR Manufacturers: STMicroelectronics Description: IC DRIVER SOLENOID OCT POWERSO20 In stock: 15954 pcs <div>RFQ</div></div>	 <div>L9825 Manufacturers: STMicroelectronics Description: IC DRIVER OCT LOW SIDE POWERSO20 In stock: 36249 pcs <div>RFQ</div></div>
 <div>L9822N Manufacturers: STMicroelectronics Description: IC DRIVER SOLENOID OCT POWERSO20 In stock: 20896 pcs <div>RFQ</div></div>	 <div>L9825TR Manufacturers: STMicroelectronics Description: IC DRIVER OCT LO SIDE PWR 20SOIC In stock: 40532 pcs <div>RFQ</div></div>