










 life.augmented	<b>L6201</b>
	<b>Manufacturer Part Number:</b> L6201
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> IC MOTOR DRIVER PAR 20SOIC
	<b>Datasheets:</b>  L6201.pdf
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 6110 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	L6201
Manufacturer	STMicroelectronics
Description	IC MOTOR DRIVER PAR 20SOIC
Category	Integrated Circuits (ICs) > PMIC - Full, Half-Bridge
Part Status	6110 pcs Stock
Series	-
Technology	BCDMOS
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Features	Bootstrap Circuit
Interface	Logic
Applications	DC Motors, General Purpose
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SO
Voltage - Supply	12 V ~ 48 V
Current - Output / Channel	1A
Current - Peak Output	-
Output Configuration	Half Bridge (2)
Fault Protection	Over Temperature
Load Type	Inductive
Rds On (Typ)	300 mOhm
Voltage - Load	12 V ~ 48 V
Packaging	Tube

L6201 is New Original in Stock, Search L6201 Datasheets, PDF, Inventory at Y-IC.com Online, Order L6201 STMicroelectronics with warrantied and confidence. RFQ L6201 : Info@Y-IC.com

### You May Be Also Be interested

<b>In:</b>  <b>L6202</b> STMicroelectronics IC MOTOR DRIVER PAR 18POWERDIP	 <b>L6202-LF</b> ST	 <b>L6203</b> STMicroelectronics IC MOTOR DRIVER PAR 11MULTIWATT	 <b>L6201P</b> ST L6201P ST
 <b>L6200</b> QUALCOM QUALCOM QFN	 <b>L6201PD</b> ST L6201PD ST	 <b>L6201PSTR</b> STMicroelectronics IC MOTOR DRIVER PAR 20POWERSO	 <b>L6201D013TR</b> ST ST SOP20

### Hot Parts

More

- |                  |                     |                   |                  |                                 |
|------------------|---------------------|-------------------|------------------|---------------------------------|
| 08053A182JAT4A   | 1206YC105K4T2A      | 1812AC152KAT1A\SB | D 24LC02-B/SN    | 67-21S/KK2C-H5050M41N42936Z6/2T |
| 7MBR10SA120D-01  | AH158461-A          | APT60GT120JRD     | AQV214EA         | BA15DD0WHFP                     |
| BC847BPW         | C0402X7R1A101K020BC | CC0805KRX7R8BB152 | CD4002BE         | CIM05J601NC                     |
| CMG100Q2YS1      | CQ0402GRNPO9BN220   | EMP8935-33V       | EP1K30TC144-3    | FDPF39N20TLDTU                  |
| FP25R12W2T4-B11  | GRM0335C1E360GD01D  | H11A1TVM          | HUFA76419D3S     | INN2215K                        |
| IRU1250ACP       | ISSA/15A            | LT1013ACN8        | LT1783CS5#TRPBF  | M34286G2GP                      |
| M38223E4GP       | MAX4662CAE+T        | MM5Z4V7ST1G       | MMGTU100D120B6C  | MVR22HXBRN151                   |
| NL37WZ17US       | NTD4810N            | PFB15AA140        | RF2309TR7        | S-T111B18MC-0GDTFG              |
| SI-3033KS        | SMAJ6.0A-E3/61      | SN74ACT86PWR      | T9K7400802DH     | TPS61024DRCRG4                  |
| TPS80032A1A5YFFR | UC1825AJ/883B       | VI-2N1-CU         | VS-MBRS1100TRPBF | W8405ZD140                      |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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