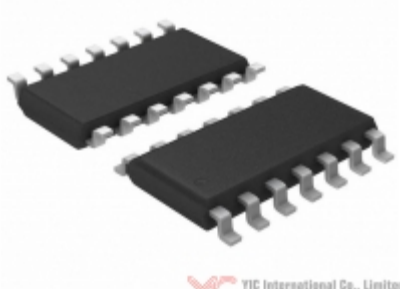


 life.augmented	L6491D
	Manufacturer Part Number: L6491D
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC GATE DVR 4A HIGH/LOW 14SOIC
	Datasheets:  L6491D.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 16 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS




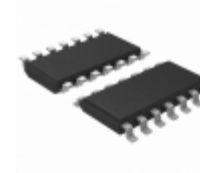




Specifications

Part Number	L6491D
Manufacturer	STMicroelectronics
Description	IC GATE DVR 4A HIGH/LOW 14SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	16 pcs Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SO
Voltage - Supply	10 V ~ 20 V
Channel Type	Independent
Driven Configuration	Half-Bridge
Number of Drivers	2
Gate Type	IGBT, N-Channel MOSFET
Logic Voltage - VIL, VIH	1.45V, 2V
Current - Peak Output (Source, Sink)	4A, 4A
Rise / Fall Time (Typ)	15ns, 15ns
High Side Voltage - Max (Bootstrap)	600V
Packaging	Tube

L6491D is New Original in Stock, Search L6491D Datasheets, PDF, Inventory at Y-IC.com Online, Order L6491D STMicroelectronics with warrantied and confidence. RFQ L6491D : Info@Y-IC.com

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 L6480H STMicroelectronics IC MOTOR CONTROLLER SPI 38HTSSOP	 L64782CDVB-T LSILOGI LSILOGI QFP	 L6491DTR STMicroelectronics IC GATE DVR 4A HIGH/LOW 14SOIC	 L6482HTR STMicroelectronics IC MOTOR CONTROLLER SPI 38HTSSOP

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| 0201YC103KAT2A | 06033C102KAT7A | 08052A101JAT2P | 08052U9R1DAT2A | 1210CC103KATME |
| 1MBI1600UC-120 | 293D336X06R3A2TE3 | A50L-0001-0295#NS | ADV7612BSWZ | AM186ES-33KC/W |
| AOB1606L | B39162-B9839-P810 | BAS83-GS08 | CB2016T100M | CGA3E2X8R2A152K080AE |
| CL10C050BB8NUNC | CSTCR4M00G55Z-R0 | CY25104ZXC-1T | DF600R12IP4-B1 | DTB143TKT146 |
| ECH8653-TL-H | ESD35C153K4T2A-20 | GRT32ER60J226ME01L | HI2220P171R-10 | HSDL-3002-007 |
| HUF76429D3S | IHLP2525EZER6R8M01 | IRFI530GPBF | IS45S32200E-7BLA2 | KSR2102-MTF |
| LM2901VD | LMC1608TP-5N1J | LNJ306G5LOMT | LTC4240IGN | M25P40-VMN6 |
| MAX1607ESA+C71055 | MAX2650EUS+T | MAX4645EUK | MAX622CSA+T | MC74HC4851ANG |
| PS2501AL-1-F3-A/JT | SI9110DJ-T1-E3 | SM16MCN094 | TC74HC7244AP | TDA1545A |
| TL051AIDR | TPS3707-50DGN | TPS5510P | USB82513AMR-A | VO3053D-X017T |

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