



L6571BD

Part Number:	L6571BD
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVR HALF BRDGE HV OSC 8SOIC
Datasheets:	 L6571BD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	101137 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L6571BD

PART NUMBER	L6571BD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVR HALF BRDGE HV OSC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	101137 pcs
DATA SHEET	 L6571BD.pdf
VOLTAGE - SUPPLY	10 V ~ 16.6 V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	RC Input Circuit
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC RC Input Circuit 8-SO
CURRENT - PEAK OUTPUT (SOURCE, SINK)	170mA, 270mA
CHANNEL TYPE	Synchronous
BASE PART NUMBER	L6571B

Related Tags

STMicroelectronics L6571BD	L6571BD Distributor	L6571BD Supplier
L6571BD Price	L6571BD Pictures	L6571BD Image
L6571BD PDF Datasheet	L6571BD Download Datasheet	L6571BD Datasheet
L6571BD Stock	Buy L6571BD	Buy STMicroelectronics L6571BD
STMicroelectronics L6571BD	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6571BD		

Related Products

 L6571A Manufacturers: STMicroelectronics Description: IC DRVR HALF BRG HV OSC 8MINIDIP In stock: 97269 pcs RFQ	 L6574D Manufacturers: STMicroelectronics Description: IC BALLAST DRIVER CFL/TL SO-16 In stock: 43203 pcs RFQ
 L6574D013TR Manufacturers: STMicroelectronics Description: IC DRIVER BALLAST CFL/TL 16SOIC In stock: 89119 pcs RFQ	 L6571AD013TR Manufacturers: STMicroelectronics Description: IC DRVR HALF-BRG W/OSC HV 8-SOIC In stock: 97750 pcs RFQ
 L6569D013TR Manufacturers: STMicroelectronics Description: IC DRVR HALF BRDG HV W/OSC 8SOIC In stock: 78996 pcs RFQ	 L6585DE Manufacturers: STMicroelectronics Description: IC CTRL PFC/BALLAST COMBO 20-SOI In stock: 4598 pcs RFQ
 L6571AD Manufacturers: STMicroelectronics Description: IC DRVR HALF BRDG HV OSC 8-SOIC In stock: 110413 pcs RFQ	 L6585D Manufacturers: STMicroelectronics Description: IC CTRLR PFC/BALLAST SOIC-20 In stock: 74968 pcs RFQ
 L6571B Manufacturers: STMicroelectronics Description: IC DRVR HALF BRG HV OSC 8MINIDIP In stock: 75050 pcs RFQ	 L6574 Manufacturers: STMicroelectronics Description: IC DRIVER CFL/TL BALLAST 16-DIP In stock: 41743 pcs RFQ
 L6571BD013TR Manufacturers: STMicroelectronics Description: IC DRIVER HALF BRDG W/OSC 8-SOIC In stock: 107928 pcs RFQ	 L6569D Manufacturers: STMicroelectronics Description: IC DRVR HALF BRDG HV W/OSC 8SOIC In stock: 78429 pcs RFQ