

N/A



No Picture

SN75451BD

Part Number:	SN75451BD
Manufacturer/Brand:	N/A
Product description	IC PERIPHERAL DRVR DUAL HS 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

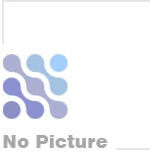
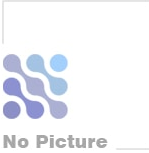
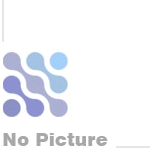
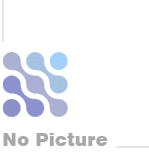
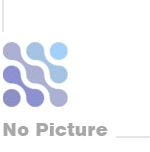
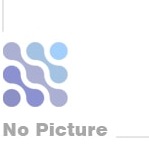
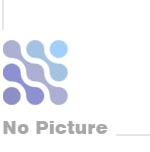
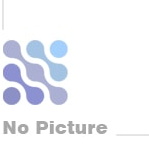
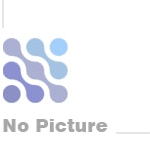
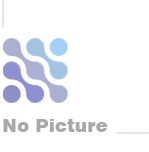
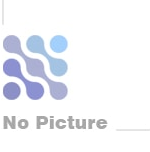
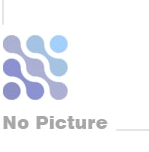
Specifications of SN75451BD

PART NUMBER	SN75451BD
MANUFACTURER	N/A
DESCRIPTION	IC PERIPHERAL DRVR DUAL HS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	5ns, 7ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-9912-5 SN75451BDG4 SN75451BDG4-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	500mA, 500mA
CHANNEL TYPE	Independent
BASE PART NUMBER	SN75451

Related Tags

SN75451BD	SN75451BD Distributor	SN75451BD Supplier
SN75451BD Price	SN75451BD Pictures	SN75451BD Image
SN75451BD PDF Datasheet	SN75451BD Download Datasheet	SN75451BD Datasheet
SN75451BD Stock	Buy SN75451BD	Buy SN75451BD
SN75451BD	Supplier	Distributor

Related Products

 SN75374N Manufacturers: N/A Description: IC QUAD MOSFET DRIVER 16-DIP In stock: 55185 pcs RFQ	 SN75451BDRE4 Manufacturers: N/A Description: IC DUAL PERIPHERAL DRVR 8-SOIC In stock: 220315 pcs RFQ
 SN75437ANEG4 Manufacturers: N/A Description: IC QUAD PERIPHERAL DRVR 16-DIP In stock: 56808 pcs RFQ	 SN75451BP Manufacturers: N/A Description: IC DUAL PERIPHERAL DRIVER 8-DIP In stock: 165529 pcs RFQ
 SN75437ANE Manufacturers: N/A Description: IC QUAD PERIPHERAL DRVR 16-DIP In stock: 71920 pcs RFQ	 SN754410NEE4 Manufacturers: N/A Description: IC HALF-H DRVR QUAD 16-DIP In stock: 63330 pcs RFQ
 SN75451BDRG4 Manufacturers: N/A Description: IC DUAL PERIPHERAL DRVR 8-SOIC In stock: 226774 pcs RFQ	 SN75451BPG4 Manufacturers: N/A Description: IC PERIPHERAL DRVR DUAL HS 8-DIP In stock: 106782 pcs RFQ
 SN75451BDR Manufacturers: N/A Description: IC DUAL PERIPHERAL DRVR 8-SOIC In stock: 221699 pcs RFQ	 SN75451BDE4 Manufacturers: N/A Description: IC DUAL PERIPHERAL DRVR 8-SOIC In stock: 152159 pcs RFQ
 SN75374DRG4 Manufacturers: N/A Description: IC QUAD MOSFET DRIVER 16SOIC In stock: 65582 pcs RFQ	 SN754410NE Manufacturers: N/A Description: IC HALF-H DRVR QUAD 16-DIP In stock: 70433 pcs RFQ