



SN75451BDR

Part Number:	SN75451BDR
Manufacturer/Brand:	N/A
Product description	IC DUAL PERIPHERAL DRVR 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SN75451BDR

PART NUMBER	SN75451BDR
MANUFACTURER	N/A
DESCRIPTION	IC DUAL PERIPHERAL DRVR 8-SOIC
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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-14960-2
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	10 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

SN75451BDR	SN75451BDR Distributor	SN75451BDR Supplier
SN75451BDR Price	SN75451BDR Pictures	SN75451BDR Image
SN75451BDR PDF Datasheet	SN75451BDR Download Datasheet	SN75451BDR Datasheet
SN75451BDR Stock	Buy SN75451BDR	Buy SN75451BDR
SN75451BDR	Supplier	Distributor

Related Products

 No Picture SN75452BD Manufacturers: N/A Description: IC DUAL PERIPHERAL DRVR 8-SOIC In stock: 189631 pcs RFQ	 No Picture SN75437ANEG4 Manufacturers: N/A Description: IC QUAD PERIPHERAL DRVR 16-DIP In stock: 56808 pcs RFQ
 No Picture SN754410NE Manufacturers: N/A Description: IC HALF-H DRVR QUAD 16-DIP In stock: 70433 pcs RFQ	 No Picture SN75451BD Manufacturers: N/A Description: IC PERIPHERAL DRVR DUAL HS 8SOIC In stock: 152900 pcs RFQ
 No Picture SN75451BP Manufacturers: N/A Description: IC DUAL PERIPHERAL DRIVER 8-DIP In stock: 165529 pcs RFQ	 No Picture SN754410NEE4 Manufacturers: N/A Description: IC HALF-H DRVR QUAD 16-DIP In stock: 63330 pcs RFQ
 No Picture SN75451BPSR Manufacturers: N/A Description: IC DUAL PERIPHERAL DRVR 8SO In stock: 240802 pcs RFQ	 No Picture SN75451BDRG4 Manufacturers: N/A Description: IC DUAL PERIPHERAL DRVR 8-SOIC In stock: 226774 pcs RFQ
 No Picture SN75437ANE Manufacturers: N/A Description: IC QUAD PERIPHERAL DRVR 16-DIP In stock: 71920 pcs RFQ	 No Picture SN75451BDE4 Manufacturers: N/A Description: IC DUAL PERIPHERAL DRVR 8-SOIC In stock: 152159 pcs RFQ
 No Picture SN75451BDRE4 Manufacturers: N/A Description: IC DUAL PERIPHERAL DRVR 8-SOIC In stock: 220315 pcs RFQ	 No Picture SN75451BPG4 Manufacturers: N/A Description: IC PERIPHERAL DRVR DUAL HS 8-DIP In stock: 106782 pcs RFQ