



SN75451BDRE4

Part Number:	SN75451BDRE4
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

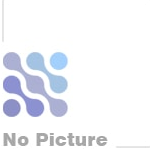
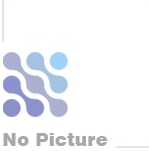
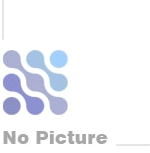
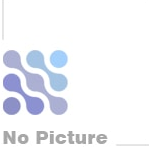
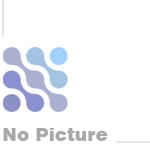
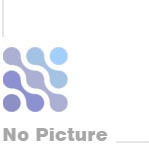
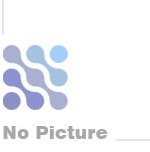
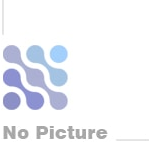
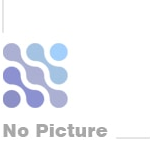
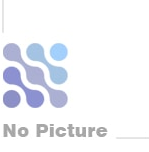
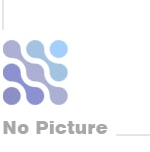
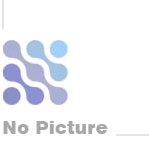
Specifications of SN75451BDRE4

PART NUMBER	SN75451BDRE4
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)
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

SN75451BDRE4	SN75451BDRE4 Distributor	SN75451BDRE4 Supplier
SN75451BDRE4 Price	SN75451BDRE4 Pictures	SN75451BDRE4 Image
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SN75451BDRE4 Stock	Buy SN75451BDRE4	Buy SN75451BDRE4
SN75451BDRE4	Supplier	Distributor

Related Products

 SN754410NEE4 Manufacturers: N/A Description: IC HALF-H DRVR QUAD 16-DIP In stock: 63330 pcs RFQ	 SN75451BD Manufacturers: N/A Description: IC PERIPHERAL DRVR DUAL HS 8SOIC In stock: 152900 pcs RFQ
 SN75452BD Manufacturers: N/A Description: IC DUAL PERIPHERAL DRVR 8-SOIC In stock: 189631 pcs RFQ	 SN754410NE Manufacturers: N/A Description: IC HALF-H DRVR QUAD 16-DIP In stock: 70433 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
 SN75437ANEG4 Manufacturers: N/A Description: IC QUAD PERIPHERAL DRVR 16-DIP In stock: 56808 pcs RFQ	 SN75451BPSR Manufacturers: N/A Description: IC DUAL PERIPHERAL DRVR 8SO In stock: 240802 pcs RFQ
 SN75452BDE4 Manufacturers: N/A Description: IC DUAL PERIPHERAL DRVR 8-SOIC In stock: 204907 pcs RFQ	 SN75451BP Manufacturers: N/A Description: IC DUAL PERIPHERAL DRIVER 8-DIP In stock: 165529 pcs RFQ
 SN75451BDE4 Manufacturers: N/A Description: IC DUAL PERIPHERAL DRVR 8-SOIC In stock: 152159 pcs RFQ	 SN75451BDRG4 Manufacturers: N/A Description: IC DUAL PERIPHERAL DRVR 8-SOIC In stock: 226774 pcs RFQ