



SN74LVC2G53YZPR

Part Number:	SN74LVC2G53YZPR
Manufacturer/Brand:	N/A
Product description	IC SWITCH SPDT 8DSBGA
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 SN74LVC2G53YZPR

PART NUMBER	SN74LVC2G53YZPR
MANUFACTURER	N/A
DESCRIPTION	IC SWITCH SPDT 8DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	4.5ns, 8ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	8-DSBGA, 8-WCSP (1.9x0.9)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XFBGA, DSBGA
OTHER NAMES	296-14372-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	13 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 13 Ohm 8-DSBGA, 8-WCSP (1.9x0.9)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-58dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF
BASE PART NUMBER	74LVC2G53
-3DB BANDWIDTH	300MHz

Related Tags

SN74LVC2G53YZPR	SN74LVC2G53YZPR Distributor	SN74LVC2G53YZPR Supplier
SN74LVC2G53YZPR Price	SN74LVC2G53YZPR Pictures	SN74LVC2G53YZPR Image
SN74LVC2G53YZPR PDF Datasheet	SN74LVC2G53YZPR Download Datasheet	SN74LVC2G53YZPR Datasheet
SN74LVC2G53YZPR Stock	Buy SN74LVC2G53YZPR	Buy SN74LVC2G53YZPR
SN74LVC2G53YZPR	Supplier	Distributor

Related Products

SN74LVC2G53DCUTE4 Manufacturers: N/A Description: IC SWITCH SPDT US8 In stock: 5276 pcs RFQ	SN74LVC2G66DCURE4 Manufacturers: N/A Description: IC SWITCH DUAL 1X1 US8 In stock: 4577 pcs RFQ
SN74LVC2G66DCURG4 Manufacturers: N/A Description: IC SWITCH DUAL 1X1 US8 In stock: 304629 pcs RFQ	SN74LVC2G66DCUR Manufacturers: N/A Description: IC SWITCH DUAL 1X1 US8 In stock: 328472 pcs RFQ
SN74LVC2G53YZAR Manufacturers: N/A Description: IC SWITCH SPDT 8DSBGA In stock: 4303 pcs RFQ	SN74LVC2G53YEAR Manufacturers: N/A Description: IC SWITCH SPDT 8DSBGA In stock: 5392 pcs RFQ
SN74LVC2G53DCUTG4 Manufacturers: N/A Description: IC SWITCH SPDT ANLG US8 In stock: 139405 pcs RFQ	SN74LVC2G53DCUT Manufacturers: N/A Description: IC SWITCH SPDT US8 In stock: 173028 pcs RFQ
SN74LVC2G66DCTRG4 Manufacturers: N/A Description: IC SWITCH DUAL 1X1 SM8 In stock: 267005 pcs RFQ	SN74LVC2G66DCTR Manufacturers: N/A Description: IC SWITCH DUAL 1X1 SM8 In stock: 275929 pcs RFQ
SN74LVC2G66DCTRE4 Manufacturers: N/A Description: IC SWITCH DUAL 1X1 SM8 In stock: 267684 pcs RFQ	SN74LVC2G53YEPR Manufacturers: N/A Description: IC SWITCH SPDT 8DSBGA In stock: 5677 pcs RFQ