

NXP Semiconductors / Freescale

74HC4353D,653

Part Number:	74HC4353D,653
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MUX/DEMUX TRIPLE 1X2 20SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2880 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

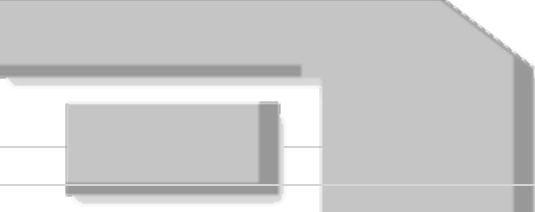
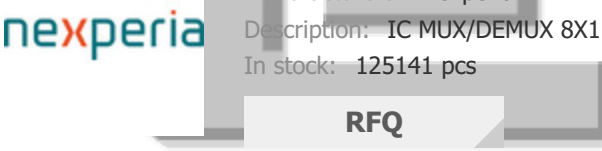
Specifications of 74HC4353D,653

PART NUMBER	74HC4353D,653
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MUX/DEMUX TRIPLE 1X2 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2880 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 10 V
VOLTAGE - SUPPLY, DUAL (V±)	±1 V ~ 5 V
SWITCH TIME (TON, TOFF) (MAX)	40ns, 40ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	20-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	74HC4353D-T 74HC4353D-T-ND 933790930653
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	120 Ohm
NUMBER OF CIRCUITS	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 120 Ohm 20-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.5pF
BASE PART NUMBER	74HC4353
-3DB BANDWIDTH	170MHz

Related Tags

74HC4353D,653	74HC4353D,653 Distributor	74HC4353D,653 Supplier
74HC4353D,653 Price	74HC4353D,653 Pictures	74HC4353D,653 Image
74HC4353D,653 PDF Datasheet	74HC4353D,653 Download Datasheet	74HC4353D,653 Datasheet
74HC4353D,653 Stock	Buy 74HC4353D,653	Buy 74HC4353D,653
74HC4353D,653	Supplier	Distributor

Related Products

74HC4351D,653 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 20SOIC In stock: 286274 pcs RFQ	74HC4514D,652 Manufacturers: Nexperia Description: IC 4-16 LINE DECOD/DEMUX 24-SOIC In stock: 77912 pcs RFQ
74HC4514D,653 Manufacturers: Nexperia Description: IC DECODR/DEMUX 4-16 LINE 24SOIC In stock: 93662 pcs RFQ	74HC4351DB,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 20SSOP In stock: 66764 pcs RFQ
74HC4351DB,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 20SSOP In stock: 158895 pcs RFQ	74HC4511D,653 Manufacturers: Nexperia Description: IC LATCH/DECODER/DRIVER 16SOIC In stock: 314774 pcs RFQ
74HC4511D,652 Manufacturers: Nexperia Description: IC LATCH/DECODER/DRIVER 16SOIC In stock: 116351 pcs RFQ	74HC4351N,652 Manufacturers: NXP Description: IC MUX/DEMUX 8X1 20DIP In stock: 5257 pcs RFQ
74HC4511N,652 Manufacturers: NXP Description: IC LATCH/DECODER/DRIVER 16-DIP In stock: 2700 pcs RFQ	74HC4351D,652 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 20SOIC In stock: 125141 pcs RFQ