

NXP Semiconductors / Freescale

74HCT4351N,112

Part Number:	74HCT4351N,112
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MUX/DEMUX 8X1 20DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6941 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

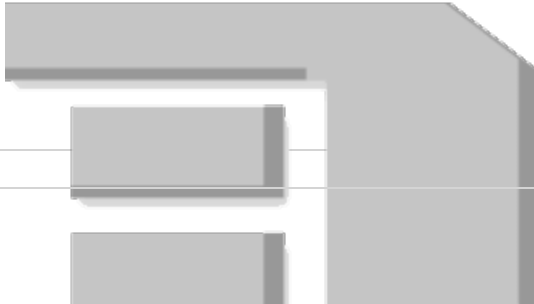
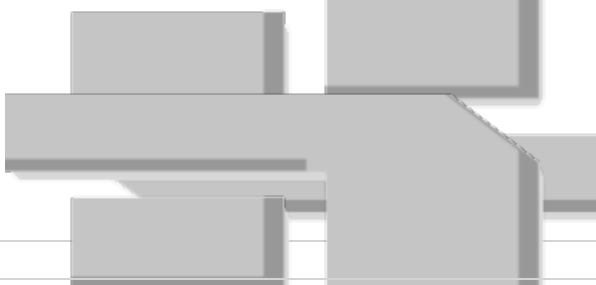
Specifications of 74HCT4351N,112

PART NUMBER	74HCT4351N,112
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MUX/DEMUX 8X1 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6941 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±1 V ~ 5 V
SWITCH TIME (TON, TOFF) (MAX)	35ns, 23ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	20-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OTHER NAMES	74HCT4351N 74HCT4351N-ND 933757490112
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	120 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 120 Ohm 20-DIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.5pF
BASE PART NUMBER	74HCT4351
-3DB BANDWIDTH	170MHz

Related Tags

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Related Products

 74HCT4316PW,118 Manufacturers: Nexperia Description: IC SWITCH QUAD 1X1 16TSSOP In stock: 113018 pcs RFQ	 74HCT4511D,652 Manufacturers: Nexperia Description: IC BCD-7SEG LATCH/DEC/DVR 16SOIC In stock: 100273 pcs RFQ
 74HCT4353D,112 Manufacturers: NXP Description: IC MUX/DEMUX TRIPLE 1X2 20SOIC In stock: 6399 pcs RFQ	 74HCT4351D,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 20SOIC In stock: 96862 pcs RFQ
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