



Nexperia



Image may be representation. See specifications for product details.

74HCT4351D,118

Part Number:	74HCT4351D,118
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 8X1 20SOIC
Datasheets:	 74HCT4351D,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74HCT4351D,118

PART NUMBER	74HCT4351D,118
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8X1 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74HCT4351D,118.pdf
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-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	74HCT4351D-T 74HCT4351D-T-ND 933774600118
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)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 120 Ohm 20-SO
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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 74HCT4316DB,118 Manufacturers: Nexperia Description: IC SWITCH QUAD 1X1 16SSOP In stock: Out stock RFQ	 74HCT4353N,112 Manufacturers: NXP Semiconductors / Freescale Description: IC MUX/DEMUX TRIPLE 1X2 20DIP In stock: Out stock RFQ
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