

NXP Semiconductors / Freescale

74HCT4016D,118

Part Number:	74HCT4016D,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH QUAD SPST 14SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5437 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

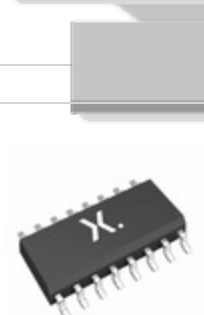
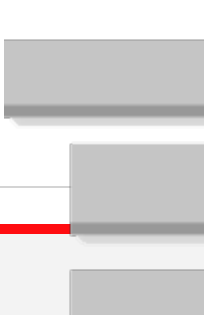
Specifications of 74HCT4016D,118

PART NUMBER	74HCT4016D,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH QUAD SPST 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5437 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	30ns, 44ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	74HCT4016D-T 74HCT4016D-T-ND 933714390118
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	95 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 95 Ohm 14-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1µA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.5pF
BASE PART NUMBER	74HCT4016
-3DB BANDWIDTH	200MHz

Related Tags

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Related Products

 74HCT40105DB,118 Manufacturers: Nexperia Description: IC FIFO REGISTER 4X16 16SSOP In stock: 5252 pcs RFQ	 74HCT4017BQ,115 Manufacturers: Nexperia Description: IC JOHNSON DECADE CNTR 16-DHVQFN In stock: 223925 pcs RFQ
 74HCT40105N,112 Manufacturers: NXP Description: IC 4X16 FIFO REGISTER 16-DIP In stock: 6517 pcs RFQ	 74HCT4016N,112 Manufacturers: NXP Description: IC SWITCH QUAD SPST 14DIP In stock: 5150 pcs RFQ
 74HCT4015D,112 Manufacturers: NXP Description: IC DUAL 4BIT SHIFT REG 16-SOIC In stock: 4839 pcs RFQ	 74HCT4017D-Q100J Manufacturers: Nexperia Description: IC JOHNSON DECADE CNTR 16SOIC In stock: 255255 pcs RFQ
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