



74HC4316DB,118

Part Number:	74HC4316DB,118
Manufacturer/Brand:	Nexperia
Product description	IC SWITCH QUAD 1X1 16SSOP
Datasheets:	74HC4316DB,118.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	221019 pcs stock
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 74HC4316DB,118

PART NUMBER	74HC4316DB,118
MANUFACTURER	Nexperia
DESCRIPTION	IC SWITCH QUAD 1X1 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	221019 pcs
DATA SHEET	74HC4316DB,118.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 10 V
VOLTAGE - SUPPLY, DUAL (V±)	±1 V ~ 5 V
SWITCH TIME (TON, TOFF) (MAX)	16ns, 16ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.209", 5.30mm Width)
OTHER NAMES	74HC4316DB-T 74HC4316DB-T-ND 935186950118
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	135 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 135 Ohm 16-SSOP
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	74HC4316
-3DB BANDWIDTH	160MHz

Related Tags

Nexperia 74HC4316DB,118	74HC4316DB,118 Distributor	74HC4316DB,118 Supplier
74HC4316DB,118 Price	74HC4316DB,118 Pictures	74HC4316DB,118 Image
74HC4316DB,118 PDF Datasheet	74HC4316DB,118 Download Datasheet	74HC4316DB,118 Datasheet
74HC4316DB,118 Stock	Buy 74HC4316DB,118	Buy Nexperia 74HC4316DB,118
Nexperia 74HC4316DB,118	Nexperia Supplier	Nexperia Distributor
Nexperia 74HC4316DB,118	Nexperia USA Inc. 74HC4316DB,118	

Related Products

74HC4351D,653 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 20SOIC In stock: 286274 pcs RFQ	74HC42N,652 Manufacturers: NXP Description: IC DECODER BCD-DECIMAL 16DIP In stock: 6928 pcs RFQ
74HC42D,653 Manufacturers: Nexperia Description: IC BCD TO DECIMAL DECODER 16SOIC In stock: 484154 pcs RFQ	74HC4316D,653 Manufacturers: Nexperia Description: IC SWITCH QUAD 1X1 16SOIC In stock: 181062 pcs RFQ
74HC4351DB,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 20SSOP In stock: 66764 pcs RFQ	74HC4316PW,112 Manufacturers: Nexperia Description: IC SWITCH QUAD 1X1 16TSSOP In stock: 755955 pcs RFQ
74HC4316PW,118 Manufacturers: Nexperia Description: IC SWITCH QUAD 1X1 16TSSOP In stock: 969546 pcs RFQ	74HC4316DB,112 Manufacturers: Nexperia Description: IC SWITCH QUAD 1X1 16SSOP In stock: 153707 pcs RFQ
74HC4316N,652 Manufacturers: NXP Description: IC SWITCH QUAD 1X1 16DIP In stock: 4002 pcs RFQ	74HC4351D,652 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 20SOIC In stock: 125141 pcs RFQ
74HC42D,652 Manufacturers: Nexperia Description: IC BCD TO DECIMAL DECODER 16SOIC In stock: 142832 pcs RFQ	74HC4316D,652 Manufacturers: Nexperia Description: IC SWITCH QUAD 1X1 16SOIC In stock: 175684 pcs RFQ