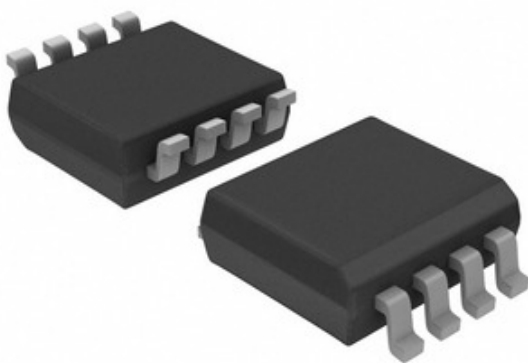




Nexperia



74HCT2G66DC-Q100H

Part Number:	74HCT2G66DC-Q100H
Manufacturer/Brand:	Nexperia
Product description	IC SWITCH DUAL SPST 8VSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

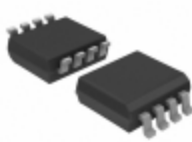
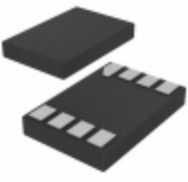
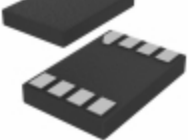
Specifications of 74HCT2G66DC-Q100H

PART NUMBER	74HCT2G66DC-Q100H
MANUFACTURER	Nexperia
DESCRIPTION	IC SWITCH DUAL SPST 8VSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	8-VSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VFSOP (0.091", 2.30mm Width)
OTHER NAMES	935300857125
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)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 95 Ohm 8-VSSOP
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	74HCT2G66
-3DB BANDWIDTH	200MHz

Related Tags

Nexperia 74HCT2G66DC-Q100H	74HCT2G66DC-Q100H Distributor	74HCT2G66DC-Q100H Supplier
74HCT2G66DC-Q100H Price	74HCT2G66DC-Q100H Pictures	74HCT2G66DC-Q100H Image
74HCT2G66DC-Q100H PDF Datasheet	74HCT2G66DC-Q100H Download Datasheet	74HCT2G66DC-Q100H Datasheet
74HCT2G66DC-Q100H Stock	Buy 74HCT2G66DC-Q100H	Buy Nexperia 74HCT2G66DC-Q100H
Nexperia 74HCT2G66DC-Q100H	Nexperia Supplier	Nexperia Distributor
Nexperia 74HCT2G66DC-Q100H	Nexperia USA Inc. 74HCT2G66DC-Q100H	

Related Products

 74HCT2G66DC,125 Manufacturers: Nexperia Description: IC SWITCH DUAL SPST 8VSSOP In stock: Out stock RFQ	 74HCT2G34GW-Q100H Manufacturers: Nexperia Description: IC BUF NON-INVERT 5.5V 6TSSOP In stock: Out stock RFQ
 74HCT2G34GW,125 Manufacturers: Nexperia Description: IC BUF NON-INVERT 5.5V 6TSSOP In stock: Out stock RFQ	 74HCT2G86DC-Q100H Manufacturers: Nexperia Description: IC GATE XOR 2CH 2-INP 8VSSOP In stock: Out stock RFQ
 74HCT2G34GV-Q100H Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 5.5V 6TSOP In stock: Out stock RFQ	 74HCT2G66GD,125 Manufacturers: Nexperia Description: IC ANLG SWITCH SPST CMOS XSON8U In stock: Out stock RFQ
 74HCT2G34GV,125 Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 5.5V 6TSOP In stock: Out stock RFQ	 74HCT2G66DP/S911,1 Manufacturers: Nexperia Description: IC SWITCH DUAL SPST 8TSSOP In stock: Out stock RFQ
 74HCT2G66DP-Q100H Manufacturers: Nexperia Description: IC SWITCH DUAL SPST 8TSSOP In stock: Out stock RFQ	 74HCT2G66DP,125 Manufacturers: Nexperia Description: IC SWITCH DUAL SPST 8TSSOP In stock: Out stock RFQ
 74HCT2G86DC,125 Manufacturers: Nexperia Description: IC GATE XOR 2CH 2-INP 8VSSOP In stock: Out stock RFQ	 74HCT2G32GD,125 Manufacturers: Nexperia Description: IC GATE OR 2CH 2-INP 8XSON In stock: Out stock RFQ