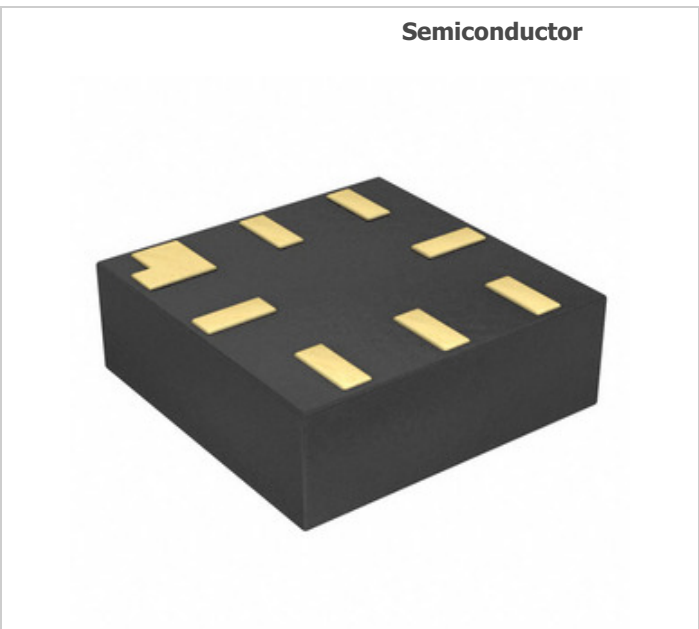


ON Semiconductor®
ON

AMI Semiconductor / ON



NC7WB66L8X

Part Number:	NC7WB66L8X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH DUAL SPST-NO 8MICROPAK
Datasheets:	NC7WB66L8X.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NC7WB66L8X

PART NUMBER	NC7WB66L8X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL SPST-NO 8MICROPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	NC7WB66L8X.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	3.2ns, 4.1ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	8-MicroPak™
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFQFN
OTHER NAMES	NC7WB66L8X-ND NC7WB66L8XTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	10 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 10 Ohm 8-MicroPak™
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-70dB @ 10MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF
BASE PART NUMBER	NC7WB66
-3DB BANDWIDTH	300MHz

Related Tags

AMI Semiconductor / ON Semiconductor NC7WB66L8X	NC7WB66L8X Distributor	NC7WB66L8X Supplier
NC7WB66L8X Price	NC7WB66L8X Pictures	NC7WB66L8X Image
NC7WB66L8X PDF Datasheet	NC7WB66L8X Download Datasheet	NC7WB66L8X Datasheet
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Catalyst Semiconductor / ON Semiconductor NC7WB66L8X	PulseCore Semiconductor / ON Semiconductor NC7WB66L8X	Sanyo Semiconductor / ON Semiconductor NC7WB66L8X

Related Products

NC7WB66K8X_G Manufacturers: AMI Semiconductor / ON Semiconductor Description: INTEGRATED CIRCUIT In stock: Out stock RFQ	NC7SZU04P5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP SC70-5 In stock: Out stock RFQ
NC7WB3125K8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUS SWITCH UHS 2BIT HS US8 In stock: Out stock RFQ	NC7WB66K8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST-NO US8 In stock: Out stock RFQ
NC7SZU04P5X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP SC70-5 In stock: Out stock RFQ	NC7WBD3306K8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUS SWITCH UHS 2BIT LP US8 In stock: Out stock RFQ
NC7WB3306K8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUS SWITCH UHS 2BIT HS US8 In stock: Out stock RFQ	NC7WBD3125K8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUS SWITCH UHS 2BIT LP US8 In stock: Out stock RFQ
NC7WP00K8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 2CH 2-INP US8 In stock: Out stock RFQ	NC7WP02L8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 2CH 2-INP 8MICROPAK In stock: Out stock RFQ
NC7WP02K8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 2CH 2-INP US8 In stock: Out stock RFQ	NC7WP00L8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 2CH 2-INP 8MICROPAK In stock: Out stock RFQ