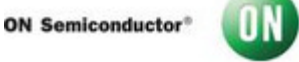


NC7SB3157P6X



ON Semiconductor®

ON

Part Number:

NC7SB3157P6X

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC SWITCH SPDT SC70-6

Data sheet:

 [NC7SB3157, FSA3157](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

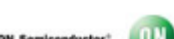
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NC7SB3157P6X with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NC7SB3157P6X	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH SPDT SC70-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	659716 pcs	Data sheet	NC7SB3157, FSA3157
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	5.2ns, 3.5ns
Switch Circuit	SPDT	Supplier Device Package	SC-70-6
Series	-	Packaging	Cut Tape (CT)
Package / Case	6-TSSOP, SC-88, SOT-363	Other Names	NC7SB3157P6XCT
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	15 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 2:1 15 Ohm SC-70-6
Current - Leakage (IS(off)) (Max)	100nA	Crosstalk	-54dB @ 10MHz
Charge Injection	7pC	Channel-to-Channel Matching (ΔRon)	150 mOhm
Channel Capacitance (CS(off), CD(off))	6.5pF	Base Part Number	7SB3157
-3db Bandwidth	250MHz		
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RELATED PRODUCTS			
	Part#: NC7SB3157L6X_F131	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC SWITCH SPDT 6MICROPAK		
	Part#: NC7S86L6X	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC GATE XOR 1CH 2-INP 6MICROPAK		
	Part#: NC7SP02L6X	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC GATE NOR 1CH 2-INP 6MICROPAK		
	Part#: NC7SP04FHX	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC INVERTER 1CH 1-INP 6MICROPAK2		
	Part#: NC7S32M5X_F080	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC GATE OR 1CH 2-INP SOT23-5		
	Part#: NC7S32P5X	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC GATE OR 1CH 2-INP SC70-5		
	Part#: NC7SP04L6X	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC INVERTER 1CH 1-INP 6MICROPAK		
	Part#: NC7S32P5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC GATE OR 1CH 2-INP SC70-5		
	Part#: NC7SP00P5X	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC GATE NAND 1CH 2-INP SC70-5		
	Part#: NC7S86P5X	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC GATE XOR 1CH 2-INP SC70-5		
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	Description: IC GATE XOR 1CH 2-INP SOT23-5		
	Part#: NC7SB3157P6X-F40	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC SWITCH SPDT 15 OHM SC70-6		
	Part#: NC7SB3157L6X	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC SWITCH SPDT 6MICROPAK		
	Part#: NC7SP00L6X	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC GATE NAND 1CH 2-INP 6MICROPAK		
	Part#: NC7SB3157P6X-F080	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC SWITCH SPDT 15 OHM SC70-6		
	Part#: NC7SB3257P6X	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC MUX/DEMUX BUS SW 2:1 SC70-6		
	Part#: NC7S86P5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC GATE XOR 1CH 2-INP SC70-5		
	Part#: NC7S86M5X	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC GATE XOR 1CH 2-INP SOT23-5		
	Part#: NC7SP02P5X	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC GATE NOR 1CH 2-INP SC70-5		
	Part#: NC7SBU3157P6X	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC ANALOG SWITCH SPDT SC70-6		

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