

NC7SB3157L6X



ON Semiconductor®

Part Number: NC7SB3157L6X

Manufacturer: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH SPDT 6MICROPAK

Data sheet:  NC7SB3157, FSA3157

RoHs Status: Lead free / RoHS Compliant

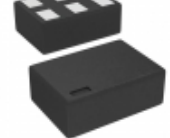
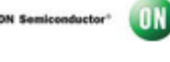
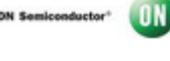
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NC7SB3157L6X	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH SPDT 6MICROPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	616266 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	6-MicroPak
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-UFDFN	Other Names	NC7SB3157L6X-ND NC7SB3157L6XFSTR
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 6-MicroPak
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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	Part#: NC7S32P5X Description: IC GATE OR 1CH 2-INP SC70-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NC7SB3157L6X_F131 Description: IC SWITCH SPDT 6MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NC7SB3157P6X-F40 Description: IC SWITCH SPDT 15 OHM SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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