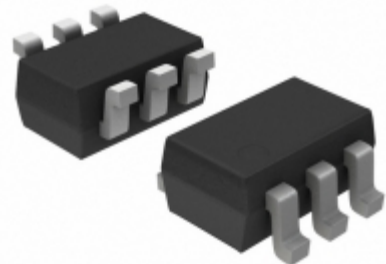


NLASB3157DFT2



ON Semiconductor® 

Part Number: [NLASB3157DFT2](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC SWITCH SPDT SC88

Data sheet:  [NLASB3157](#)

RoHS Status: Contains lead / RoHS non-compliant

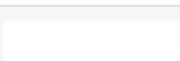
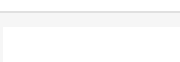
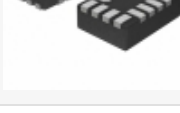
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NLASB3157DFT2	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH SPDT SC88	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4433 pcs	Data sheet	NLASB3157
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-88/SC70-6/SOT-363
Series	-	Packaging	Cut Tape (CT)
Package / Case	6-TSSOP, SC-88, SOT-363	Other Names	NLASB3157DFT2OSCT
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	7 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	1 Circuit IC Switch 2:1 7 Ohm SC-88/SC70-6/SOT-363	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	NLASB3157	-3db Bandwidth	250MHz
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	Part#: NLAST4052DTR2 Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS7242MUGEVB Description: BOARD EVAL DPDT SWITCH NLAS7242	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4051DR2 Description: IC MUX/DEMUX 1X8 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4052QSR Description: IC MUX/DEMUX DUAL 4X1 16QSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS7242MUTBG Description: IC USB SWITCH DPST 10UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4051QSR Description: IC MUX/DEMUX 1X8 16QSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4053DR2 Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLASB3157MTR2G Description: IC SWITCH SPDT 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS9099MN1R2G Description: IC SWITCH 16-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NLAS7222BMUTAG Description: IC ANALOG SW DPDT USB2.0 10UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4051DTR2 Description: IC MUX/DEMUX 1X8 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4051DTR2G Description: IC MUX/DEMUX 1X8 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4052DR2 Description: IC MUX/DEMUX DUAL 4X1 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS7222CMUTBG Description: IC USB SWITCH DPDT 10UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS9431MTR2G Description: IC SWITCH DUAL DPDT 16WQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS8252MUTAG Description: IC SWITCH DP3T 12UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS7222CMUGEVB Description: EVAL BOARD NLAS7222CMUG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLASB3157DFT2G Description: IC SWITCH SPDT SC88	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS7222AMUTAG Description: IC USB SWITCH DPDT 10UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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