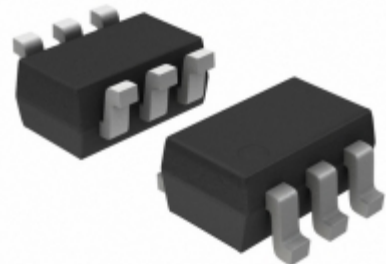


NLHV3157NDFT2G



ON Semiconductor®

Part Number: NLHV3157NDFT2G

Manufacturer: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH SPDT 4.5 OHM SC88

Data sheet:  NLHV3157N

RoHs Status: Lead free / RoHS Compliant

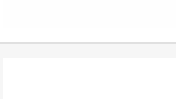
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy NLHV3157NDFT2G with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NLHV3157NDFT2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH SPDT 4.5 OHM SC88	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	147213 pcs	Data sheet	NLHV3157N
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	220ns, 225ns
Switch Circuit	SPDT	Supplier Device Package	SC-88/SC70-6/SOT-363
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-TSSOP, SC-88, SOT-363	Other Names	NLHV3157NDFT2GOSTR
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	4.5 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 2:1 4.5 Ohm SC-88/SC70-6/SOT-363
Current - Leakage (IS(off)) (Max)	20µA	Crosstalk	-42dB @ 10MHz
Charge Injection	170pC	Channel-to-Channel Matching (ΔRon)	200 mOhm
Channel Capacitance (CS(off), CD(off))	6pF	-3db Bandwidth	220MHz
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RELATED PRODUCTS			
	Part#: NLHV25T-R27J-PF Description: FIXED IND 270NH 425MA 580 MOHM	Manufacturers: TDK Corporation	RFQ
	Part#: ADG5436BRUZ-REEL7 Description: IC SWITCH DUAL SPDT 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: NLHV25T-R22J-PF Description: FIXED IND 220NH 450MA 500 MOHM	Manufacturers: TDK Corporation	RFQ
	Part#: NLHV18T3244MNTWG Description: IC LEVEL SHIFTER 18CH 50QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MAX4515CUK-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: NLHV25T-R18J-PF Description: FIXED IND 180NH 475MA 450 MOHM	Manufacturers: TDK Corporation	RFQ
	Part#: NLHV25T-R47J-PF Description: FIXED IND 470NH 350MA 830 MOHM	Manufacturers: TDK Corporation	RFQ
	Part#: DG2303DL-T1-E3 Description: IC SW ONE HS SPST 1.8/5V SC70-5	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: NLHV25T-R12J-PF Description: FIXED IND 120NH 550MA 380 MOHM	Manufacturers: TDK Corporation	RFQ
	Part#: NLHV4051DTR2G Description: IC MULTIPLEXER 8:1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLHV25T-R56J-PF Description: FIXED IND 560NH 325MA 930 MOHM	Manufacturers: TDK Corporation	RFQ
	Part#: NLHV4052DTR2G Description: IC MULTIPLEXER DP4T 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLHV25T-R15J-PF Description: FIXED IND 150NH 500MA 420 MOHM	Manufacturers: TDK Corporation	RFQ
	Part#: NX3L1G3157GW-Q100H Description: IC ANALOG SWITCH SPDT SC88	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NLHV25T-R82J-PF Description: FIXED IND 820NH 280MA 1.05 OHM	Manufacturers: TDK Corporation	RFQ
	Part#: NLHV25T-R68J-PF Description: FIXED IND 680NH 300MA 980 MOHM	Manufacturers: TDK Corporation	RFQ
	Part#: NLHV25T-R39J-PF Description: FIXED IND 390NH 375MA 730 MOHM	Manufacturers: TDK Corporation	RFQ
	Part#: NLHV25T-R33J-PF Description: FIXED IND 330NH 400MA 680 MOHM	Manufacturers: TDK Corporation	RFQ
	Part#: NLHV4051DR2G Description: IC MULTIPLEXER 8:1 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLHV4157NDFT2G Description: NEGATIVE VOLTAGE SPDT SWITCH	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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