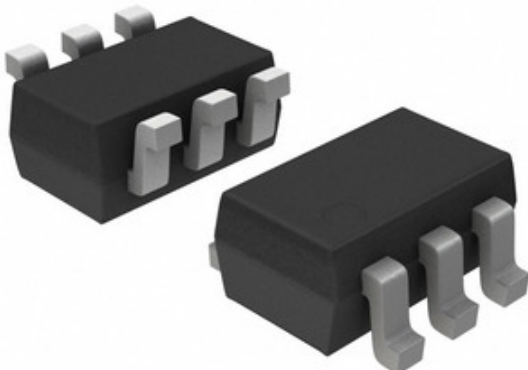


ON Semiconductor®
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AMI Semiconductor / ON

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Part Number:	NLHV3157NDFT2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH SPDT 4.5 OHM SC88
Datasheets:	 NLHV3157NDFT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	166049 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NLHV3157NDFT2G

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	166049 pcs
DATA SHEET	 NLHV3157NDFT2G.pdf
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)
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

Related Tags

AMI Semiconductor / ON Semiconductor NLHV3157NDFT2G	NLHV3157NDFT2G Distributor	NLHV3157NDFT2G Supplier
NLHV3157NDFT2G Price	NLHV3157NDFT2G Pictures	NLHV3157NDFT2G Image
NLHV3157NDFT2G PDF Datasheet	NLHV3157NDFT2G Download Datasheet	NLHV3157NDFT2G Datasheet
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Catalyst Semiconductor / ON Semiconductor NLHV3157NDFT2G	PulseCore Semiconductor / ON Semiconductor NLHV3157NDFT2G	Sanyo Semiconductor / ON Semiconductor NLHV3157NDFT2G

Related Products

 NLHV25T-R33J-PF Manufacturers: TDK Corporation Description: FIXED IND 330NH 400MA 680 MOHM In stock: 354108 pcs RFQ	 NLHV25T-R68J-PF Manufacturers: TDK Corporation Description: FIXED IND 680NH 300MA 980 MOHM In stock: 5861 pcs RFQ
 NLHV25T-R47J-PF Manufacturers: TDK Corporation Description: FIXED IND 470NH 350MA 830 MOHM In stock: 327165 pcs RFQ	 NLHV4052DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIPLEXER DP4T 16TSSOP In stock: 168693 pcs RFQ
 NLHV25T-R56J-PF Manufacturers: TDK Corporation Description: FIXED IND 560NH 325MA 930 MOHM In stock: 7059 pcs RFQ	 NLHV4051DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIPLEXER 8:1 16TSSOP In stock: 187488 pcs RFQ
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 NLHV4051DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIPLEXER 8:1 16SOIC In stock: 615252 pcs RFQ	 NLHV4157NDFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: NEGATIVE VOLTAGE SPDT SWITCH In stock: 87140 pcs RFQ
 NLHV25T-R22J-PF Manufacturers: TDK Corporation Description: FIXED IND 220NH 450MA 500 MOHM In stock: 382573 pcs RFQ	 NLHV25T-R82J-PF Manufacturers: TDK Corporation Description: FIXED IND 820NH 280MA 1.05 OHM In stock: 5637 pcs RFQ