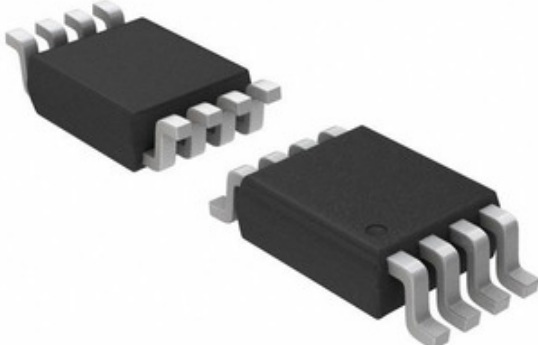


ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor



Part Number:	NLAS325US
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH DUAL SPST US8
Datasheets:	 NLAS325US.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5269 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

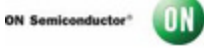
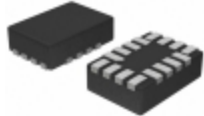
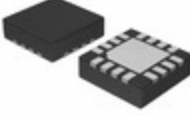
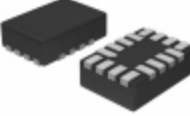
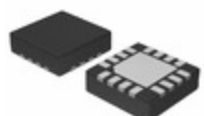
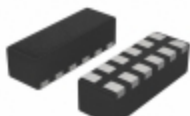
REQUEST FOR QUOTATION

Specifications of NLAS325US	
PART NUMBER	NLAS325US
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL SPST US8
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5269 pcs
DATA SHEET	 NLAS325US.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	14ns, 5ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	US8
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-VFSOP (0.091", 2.30mm Width)
OTHER NAMES	NLAS325USOSCT
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	25 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 25 Ohm US8
CURRENT - LEAKAGE (IS(OFF)) (MAX)	200nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 10pF
BASE PART NUMBER	NLAS325
-3DB BANDWIDTH	175MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLAS325US	NLAS325US Distributor	NLAS325US Supplier
NLAS325US Price	NLAS325US Pictures	NLAS325US Image
NLAS325US PDF Datasheet	NLAS325US Download Datasheet	NLAS325US Datasheet
NLAS325US Stock	Buy NLAS325US	Buy AMI Semiconductor / ON Semiconductor NLAS325US
AMI Semiconductor / ON Semiconductor NLAS325US	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NLAS325US	ON Semiconductor NLAS325US	Aptina / ON Semiconductor NLAS325US
Catalyst Semiconductor / ON Semiconductor NLAS325US	PulseCore Semiconductor / ON Semiconductor NLAS325US	Sanyo Semiconductor / ON Semiconductor NLAS325US

Related Products

 NLAS3799BMUR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16UQFN In stock: 4700 pcs RFQ	 NLAS324US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 5815 pcs RFQ
 NLAS3799BLMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16WQFN In stock: 4267 pcs RFQ	 NLAS3699MN1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: 4072 pcs RFQ
 NLAS324USG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 312303 pcs RFQ	 NLAS323US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 4040 pcs RFQ
 NLAS3257CMX2TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX./DEMUX SWITCH 6XLLGA In stock: 160891 pcs RFQ	 NLAS3799BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16WQFN In stock: 5636 pcs RFQ
 NLAS323USG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 371203 pcs RFQ	 NLAS325USG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 239789 pcs RFQ
 NLAS3699BMN1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: 5252 pcs RFQ	 NLAS3158MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 12DFN In stock: 151843 pcs RFQ