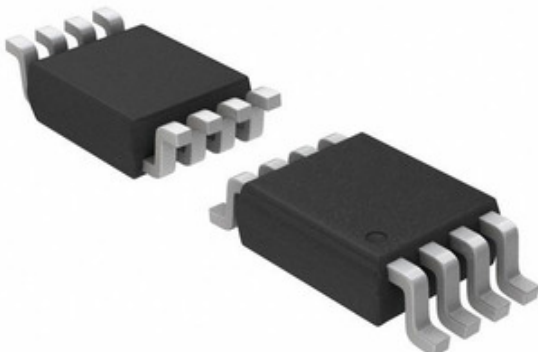




AMI Semiconductor / ON

Semiconductor



NLAS325USG

Part Number:	NLAS325USG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH DUAL SPST US8
Datasheets:	 NLAS325USG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	239789 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

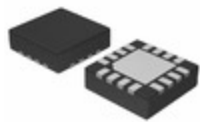
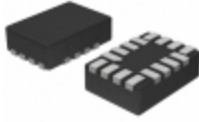
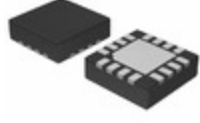
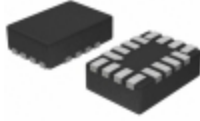
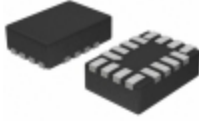
Specifications of NLAS325USG

PART NUMBER	NLAS325USG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL SPST US8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	239789 pcs
DATA SHEET	 NLAS325USG.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	Tape & Reel (TR)
PACKAGE / CASE	8-VFSOP (0.091", 2.30mm Width)
OTHER NAMES	NLAS325USGOS NLAS325USGOS-ND NLAS325USGOSTR
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	Lead free / RoHS 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 NLAS325USG	NLAS325USG Distributor	NLAS325USG Supplier
NLAS325USG Price	NLAS325USG Pictures	NLAS325USG Image
NLAS325USG PDF Datasheet	NLAS325USG Download Datasheet	NLAS325USG Datasheet
NLAS325USG Stock	Buy NLAS325USG	Buy AMI Semiconductor / ON Semiconductor NLAS325USG
AMI Semiconductor / ON Semiconductor NLAS325USG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NLAS325USG	ON Semiconductor NLAS325USG	Aptina / ON Semiconductor NLAS325USG
Catalyst Semiconductor / ON Semiconductor NLAS325USG	PulseCore Semiconductor / ON Semiconductor NLAS325USG	Sanyo Semiconductor / ON Semiconductor NLAS325USG

Related Products

 NLAS3699BMN1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: 5252 pcs RFQ	 NLAS3799LMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16WQFN In stock: 5137 pcs RFQ
 NLAS325US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 5269 pcs RFQ	 NLAS323USG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 371203 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
 NLAS3799BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16WQFN In stock: 5636 pcs RFQ	 NLAS3799BLMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16WQFN In stock: 4267 pcs RFQ
 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
 NLAS3257CMX2TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX./DEMUX SWITCH 6XLLGA In stock: 160891 pcs RFQ	 NLAS323US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 4040 pcs RFQ