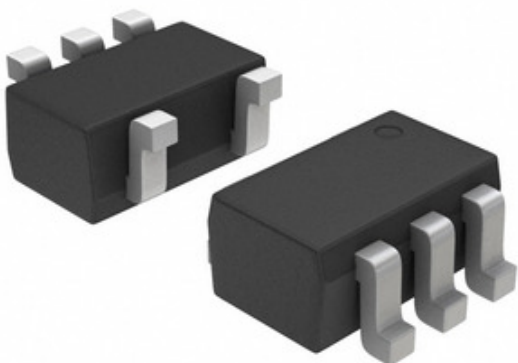




AMI Semiconductor / ON

Semiconductor



Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHS Status

Stock Condition

Ship From

Shipment Way

NLAS4501DFT2G

AMI Semiconductor / ON Semiconductor

IC SWITCH SPST SC88A

 NLAS4501DFT2G.pdf

 Lead free / RoHS Compliant

5432 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

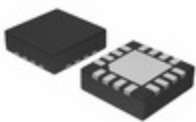
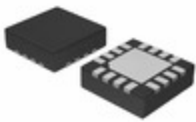
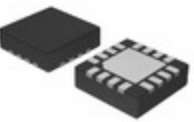
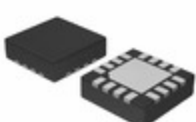
Specifications of NLAS4501DFT2G

PART NUMBER	NLAS4501DFT2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH SPST SC88A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5432 pcs
DATA SHEET	 NLAS4501DFT2G.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	9ns, 10ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	SC-88A (SC-70-5/SOT-353)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OTHER NAMES	NLAS4501DFT2G-ND NLAS4501DFT2GOSTR
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	25 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 25 Ohm SC-88A (SC-70-5/SOT-353)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 10pF
BASE PART NUMBER	NLAS4501
-3DB BANDWIDTH	220MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLAS4501DFT2G	NLAS4501DFT2G Distributor	NLAS4501DFT2G Supplier
NLAS4501DFT2G Price	NLAS4501DFT2G Pictures	NLAS4501DFT2G Image
NLAS4501DFT2G PDF Datasheet	NLAS4501DFT2G Download Datasheet	NLAS4501DFT2G Datasheet
NLAS4501DFT2G Stock	Buy NLAS4501DFT2G	Buy AMI Semiconductor / ON Semiconductor NLAS4501DFT2G
AMI Semiconductor / ON Semiconductor NLAS4501DFT2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NLAS4501DFT2G	ON Semiconductor NLAS4501DFT2G	Aptina / ON Semiconductor NLAS4501DFT2G
Catalyst Semiconductor / ON Semiconductor NLAS4501DFT2G	PulseCore Semiconductor / ON Semiconductor NLAS4501DFT2G	Sanyo Semiconductor / ON Semiconductor NLAS4501DFT2G

Related Products

 NLAS44599MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: 6671 pcs RFQ	 NLAS4501DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST SC88A In stock: 3405 pcs RFQ
 NLAS4599DTT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6-TSOP In stock: 856935 pcs RFQ	 NLAS4599DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT SC88 In stock: 253124 pcs RFQ
 NLAS4599DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT SC88 In stock: 2840 pcs RFQ	 NLAS4501DTT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST 5TSOP In stock: 4202 pcs RFQ
 NLAS44599MN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: 5304 pcs RFQ	 NLAS44599MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: 6307 pcs RFQ
 NLAS44599MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: 4508 pcs RFQ	 NLAS4599DTT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6TSOP In stock: 3627 pcs RFQ
 NLAS44599DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16TSSOP In stock: 2939 pcs RFQ	 NLAS4501DTT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST 5TSOP In stock: 3980 pcs RFQ