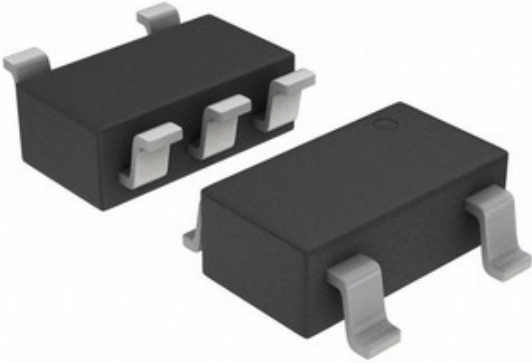


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

NLAST4501DTT1G
AMI Semiconductor / ON Semiconductor
IC SWITCH SPST 5TSOP
 NLAST4501DTT1G.pdf
 Lead free / RoHS Compliant
5382 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

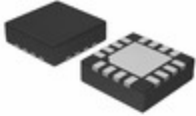
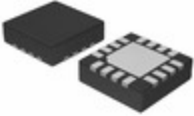
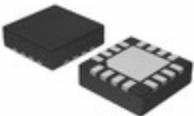
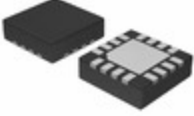
Specifications of NLAST4501DTT1G

PART NUMBER	NLAST4501DTT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH SPST 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5382 pcs
DATA SHEET	 NLAST4501DTT1G.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	5-TSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OTHER NAMES	NLAST4501DTT1GOS NLAST4501DTT1GOS-ND NLAST4501DTT1GOSTR
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 5-TSOP
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	NLAST4501
-3DB BANDWIDTH	220MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLAST4501DTT1G	NLAST4501DTT1G Distributor	NLAST4501DTT1G Supplier
NLAST4501DTT1G Price	NLAST4501DTT1G Pictures	NLAST4501DTT1G Image
NLAST4501DTT1G PDF Datasheet	NLAST4501DTT1G Download Datasheet	NLAST4501DTT1G Datasheet
NLAST4501DTT1G Stock	Buy NLAST4501DTT1G	Buy AMI Semiconductor / ON Semiconductor NLAST4501DTT1G
AMI Semiconductor / ON Semiconductor NLAST4501DTT1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NLAST4501DTT1G	ON Semiconductor NLAST4501DTT1G	Aptina / ON Semiconductor NLAST4501DTT1G
Catalyst Semiconductor / ON Semiconductor NLAST4501DTT1G	PulseCore Semiconductor / ON Semiconductor NLAST4501DTT1G	Sanyo Semiconductor / ON Semiconductor NLAST4501DTT1G

Related Products

 NLAST44599MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: 6034 pcs RFQ	 NLAST44599MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: 4777 pcs RFQ
 NLAST4599DTT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6TSOP In stock: 261924 pcs RFQ	 NLAST44599MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: 6131 pcs RFQ
 NLAST4501DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST SC88A In stock: 686796 pcs RFQ	 NLAST4501DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST SC88A In stock: 4209 pcs RFQ
 NLAST9431MTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16WQFN In stock: 5981 pcs RFQ	 NLASTV4599DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DPDT SGL TTL SC88-6 In stock: 539274 pcs RFQ
 NLAST4599DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT SC88 In stock: 760685 pcs RFQ	 NLAST44599MN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: 5004 pcs RFQ
 NLAST4599DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT SC88 In stock: 6951 pcs RFQ	 NLAST4501DTT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST 5TSOP In stock: 2858 pcs RFQ

