

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

Part Number: NLAST44599DTR2

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC SWITCH DUAL DPDT 16TSSOP

Datasheets: PDF NLAST44599DTR2.pdf

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NLAST44599DTR2

PART NUMBER	NLAST44599DTR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL DPDT 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF NLAST44599DTR2.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	14ns, 5ns
SWITCH CIRCUIT	DPDT
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	NLAST44599DTROSCT
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	25 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:2 25 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 10pF
BASE PART NUMBER	NLAST44599
-3DB BANDWIDTH	175MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLAST44599DTR2	NLAST44599DTR2 Distributor	NLAST44599DTR2 Supplier
NLAST44599DTR2 Price	NLAST44599DTR2 Pictures	NLAST44599DTR2 Image
NLAST44599DTR2 PDF Datasheet	NLAST44599DTR2 Download Datasheet	NLAST44599DTR2 Datasheet
NLAST44599DTR2 Stock	Buy NLAST44599DTR2	Buy AMI Semiconductor / ON Semiconductor NLAST44599DTR2
AMI Semiconductor / ON Semiconductor NLAST44599DTR2	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NLAST44599DTR2	ON Semiconductor NLAST44599DTR2	Aptina / ON Semiconductor NLAST44599DTR2
Catalyst Semiconductor / ON Semiconductor NLAST44599DTR2	PulseCore Semiconductor / ON Semiconductor NLAST44599DTR2	Sanyo Semiconductor / ON Semiconductor NLAST44599DTR2

Related Products

NLAST44599MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: Out stock RFQ	NLAST44599DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16TSSOP In stock: Out stock RFQ
NLAST44599DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16TSSOP In stock: Out stock RFQ	NLAST4066DT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 16TSSOP In stock: Out stock RFQ
NLAST4066DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 16TSSOP In stock: Out stock RFQ	NLAST4066DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 16TSSOP In stock: Out stock RFQ
NLAST44599DT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16TSSOP In stock: Out stock RFQ	NLAST44599MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: Out stock RFQ
NLAST44599MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: Out stock RFQ	NLAST4501DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST SC88A In stock: Out stock RFQ
NLAST4066DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 16TSSOP In stock: Out stock RFQ	NLAST44599MN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: Out stock RFQ