

ON Semiconductor®

AMI Semiconductor / ON

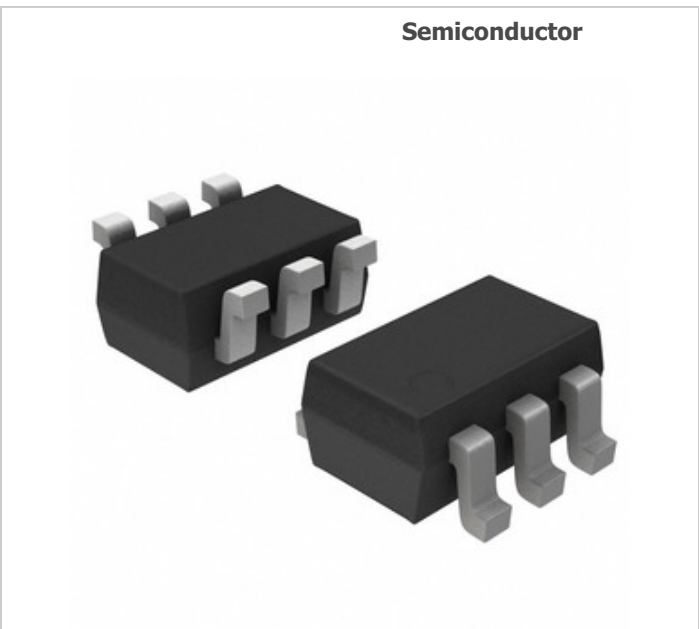


Image may be representation. See specifications for product details.

NLAS4599DFT2G

Part Number:	NLAS4599DFT2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH SPDT SC88
Datasheets:	 NLAS4599DFT2G.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	253124 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

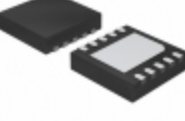
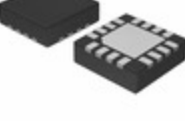
Specifications of NLAS4599DFT2G

PART NUMBER	NLAS4599DFT2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH SPDT SC88
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	253124 pcs
DATA SHEET	 NLAS4599DFT2G.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	14ns, 8ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SC-88/SC70-6/SOT-363
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OTHER NAMES	NLAS4599DFT2GOSCT
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	25 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 25 Ohm SC-88/SC70-6/SOT-363
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 10pF
BASE PART NUMBER	NLAS4599
-3DB BANDWIDTH	220MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLAS4599DFT2G	NLAS4599DFT2G Distributor	NLAS4599DFT2G Supplier
NLAS4599DFT2G Price	NLAS4599DFT2G Pictures	NLAS4599DFT2G Image
NLAS4599DFT2G PDF Datasheet	NLAS4599DFT2G Download Datasheet	NLAS4599DFT2G Datasheet
NLAS4599DFT2G Stock	Buy NLAS4599DFT2G	Buy AMI Semiconductor / ON Semiconductor NLAS4599DFT2G
AMI Semiconductor / ON Semiconductor NLAS4599DFT2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NLAS4599DFT2G	ON Semiconductor NLAS4599DFT2G	Aptina / ON Semiconductor NLAS4599DFT2G
Catalyst Semiconductor / ON Semiconductor NLAS4599DFT2G	PulseCore Semiconductor / ON Semiconductor NLAS4599DFT2G	Sanyo Semiconductor / ON Semiconductor NLAS4599DFT2G

Related Products

 NLAS4599DTT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6TSOP In stock: 3627 pcs RFQ	 NLAS4501DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST SC88A In stock: 3405 pcs RFQ
 NLAS4684FCT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MICROBUMP In stock: 218124 pcs RFQ	 NLAS4599DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT SC88 In stock: 2840 pcs RFQ
 NLAS4684MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10DFN In stock: 6046 pcs RFQ	 NLAS4684FCT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MICROBUMP In stock: 6718 pcs RFQ
 NLAS4684FCTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MICROBUMP In stock: 271151 pcs RFQ	 NLAS4501DTT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST 5TSOP In stock: 3980 pcs RFQ
 NLAS44599MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: 6671 pcs RFQ	 NLAS4501DTT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST 5TSOP In stock: 4202 pcs RFQ
 NLAS4599DTT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6-TSOP In stock: 856935 pcs RFQ	 NLAS4501DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST SC88A In stock: 5432 pcs RFQ