

ON Semiconductor®


AMI Semiconductor / ON

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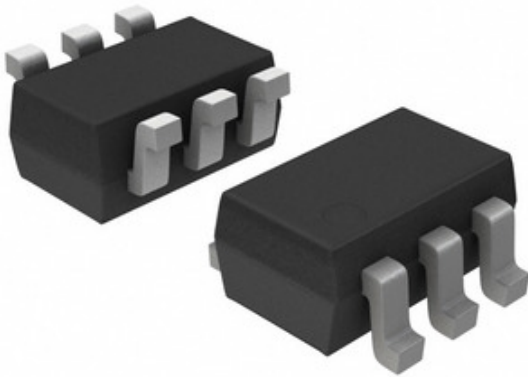


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NLVAS4599DFT2G

Part Number:	NLVAS4599DFT2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH SPDT SC88
Datasheets:	 NLVAS4599DFT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	596471 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NLVAS4599DFT2G

PART NUMBER	NLVAS4599DFT2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH SPDT SC88
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	596471 pcs
DATA SHEET	 NLVAS4599DFT2G.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	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OTHER NAMES	NLVAS4599DFT2G-ND NLVAS4599DFT2GOSTR
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	NLVAS4599
-3DB BANDWIDTH	220MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLVAS4599DFT2G	NLVAS4599DFT2G Distributor	NLVAS4599DFT2G Supplier
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Catalyst Semiconductor / ON Semiconductor NLVAS4599DFT2G	PulseCore Semiconductor / ON Semiconductor NLVAS4599DFT2G	Sanyo Semiconductor / ON Semiconductor NLVAS4599DFT2G

Related Products

ON Semiconductor®  NLVHC00ADR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOIC In stock: 6143 pcs RFQ	ON Semiconductor®  NLVAS1053USG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT US8 In stock: 252333 pcs RFQ
ON Semiconductor®  NLVACT14DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 6CH 6-INP 14SOIC In stock: 312476 pcs RFQ	ON Semiconductor®  NLVAC157DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX QUAD 2INPUT 16-SOIC In stock: 2767 pcs RFQ
 NLVASB3157DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIPLEXER CMOS 2:1 SC88 In stock: 264663 pcs RFQ	ON Semiconductor®  NLVHC00ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOIC In stock: 6346 pcs RFQ
ON Semiconductor®  NLVAST4051DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8:1 26 OHM 16TSSOP In stock: 217574 pcs RFQ	ON Semiconductor®  NLVHC02ADR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 4CH 2-INP 14SOIC In stock: 5646 pcs RFQ
ON Semiconductor®  NLVACT541DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 20SOIC In stock: 264213 pcs RFQ	ON Semiconductor®  NLVAS4599DTT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6TSOP In stock: 196089 pcs RFQ
ON Semiconductor®  NLVAC11DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 3CH 3-INP 14SOIC In stock: 517747 pcs RFQ	 NLVAS4599DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT SC88 In stock: 4979 pcs RFQ

