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Image may be representation. See specifications for product details.

NLAS4599DFT2

Part Number: NLAS4599DFT2

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC SWITCH SPDT SC88

Datasheets: PDF NLAS4599DFT2.pdf

RoHs Status: Contains lead / RoHS non-compliant

Stock Condition: 2840 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of NLAS4599DFT2

PART NUMBER	NLAS4599DFT2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH SPDT SC88
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2840 pcs
DATA SHEET	NLAS4599DFT2.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	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OTHER NAMES	NLAS4599DFT2OSTR
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	Contains lead / RoHS non-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

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