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Part Number:	NLAS6233MUTBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH DUAL DPDT 16UQFN
Datasheets:	NLAS6233MUTBG.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6755 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NLAS6233MUTBG

PART NUMBER	NLAS6233MUTBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL DPDT 16UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6755 pcs
DATA SHEET	NLAS6233MUTBG.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 4.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	17ns, 9ns
SWITCH CIRCUIT	DPDT
SUPPLIER DEVICE PACKAGE	10-UQFN (1.4x1.8)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFQFN
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	550 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:2 550 mOhm 10-UQFN (1.4x1.8)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1µA
CROSSTALK	-98dB @ 100kHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	190 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	45pF
BASE PART NUMBER	NLAS6233
-3DB BANDWIDTH	36MHz

Related Tags

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Related Products

NLAS7213MUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SWITCH DPST 8UQFN In stock: 220164 pcs RFQ	NLAS5223MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10WQFN In stock: 283967 pcs RFQ
NLAS7222AMUR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SWITCH DPDT 10UQFN In stock: 88222 pcs RFQ	NLAS7213MUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SWITCH DPST 8UQFN In stock: 2886 pcs RFQ
NLAS5223CMUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT LV 10UQFN In stock: 350159 pcs RFQ	NLAS5223LMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10WQFN In stock: 5758 pcs RFQ
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