



Image may be representation. See specifications for product details.

AS11P2TLRQ

Part Number:	AS11P2TLRQ
Manufacturer/Brand:	STMicroelectronics
Product description	IC ANLG SWITCH SGL SPDT 6QFN
Datasheets:	AS11P2TLRQ.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AS11P2TLRQ

PART NUMBER	AS11P2TLRQ
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC ANLG SWITCH SGL SPDT 6QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AS11P2TLRQ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 4.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	28ns, 21ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	6-DFN (1.2x1.0)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN
OTHER NAMES	497-14595-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.2 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 1.2 Ohm 6-DFN (1.2x1.0)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	20nA
CROSSTALK	-80dB @ 100kHz
CHARGE INJECTION	33pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	25pF
BASE PART NUMBER	AS11P2
-3DB BANDWIDTH	150MHz

Related Tags

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 AS125SS Manufacturers: Hoffmann Description: HOLE SEAL FOR 1 1/4-IN CONDUIT In stock: 13 pcs RFQ	 AS12AH Manufacturers: NKK Switches Description: SWITCH SLIDE SPDT 0.4VA 28V In stock: Out stock RFQ
 AS12AB Manufacturers: NKK Switches Description: SWITCH SLIDE SPDT 0.4VA 28V In stock: Out stock RFQ	 AS11CP Manufacturers: NKK Switches Description: SWITCH SLIDE SPST 0.4VA 28V In stock: 894 pcs RFQ
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 AS125 Manufacturers: Hoffmann Description: HOLE SEAL FOR 1 1/4-IN CONDUIT In stock: 3 pcs RFQ	 AS11BP Manufacturers: NKK Switches Description: SWITCH SLIDE SPST 0.4VA 28V In stock: Out stock RFQ