



TS5A3159AYZPR

Part Number:	TS5A3159AYZPR
Manufacturer/Brand:	N/A
Product description	IC SWITCH SPDT 6DSBGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS5A3159AYZPR

PART NUMBER	TS5A3159AYZPR
MANUFACTURER	N/A
DESCRIPTION	IC SWITCH SPDT 6DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	30ns, 20ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	6-DSBGA, 6-WCSP (1.4x0.9)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XFBGA, DSBGA
OTHER NAMES	296-18671-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	900 mOhm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 900 mOhm 6-DSBGA, 6-WCSP (1.4x0.9)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	20nA
CROSSTALK	-64dB @ 1MHz
CHARGE INJECTION	-20pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	18pF
BASE PART NUMBER	TS5A3159A
-3DB BANDWIDTH	100MHz

Related Tags

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TS5A3159DBVTG4 Manufacturers: N/A Description: IC SWITCH SPDT SOT23-6 In stock: 79245 pcs RFQ	TS5A3159DBVT Manufacturers: N/A Description: IC SWITCH SPDT SOT23-6 In stock: 99040 pcs RFQ
TS5A3159DBVRG4 Manufacturers: N/A Description: IC SWITCH SPDT SOT23-6 In stock: 164281 pcs RFQ	TS5A3159DBVTE4 Manufacturers: N/A Description: IC SWITCH SPDT SOT23-6 In stock: 84666 pcs RFQ
TS5A3159ADCKTG4 Manufacturers: N/A Description: IC SWITCH SPDT SC70-6 In stock: 82556 pcs RFQ	TS5A3159DBVR Manufacturers: N/A Description: IC SWITCH SPDT SOT23-6 In stock: 199170 pcs RFQ
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