



TS5A3154YZPR

Part Number:	TS5A3154YZPR
Manufacturer/Brand:	N/A
Product description	IC SWITCH SPDT 8DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	318643 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS5A3154YZPR

PART NUMBER	TS5A3154YZPR
MANUFACTURER	N/A
DESCRIPTION	IC SWITCH SPDT 8DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	318643 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	16ns, 15ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	8-DSBGA, 8-WCSP (1.9x0.9)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XFBGA, DSBGA
OTHER NAMES	296-19900-2
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 900 mOhm 8-DSBGA, 8-WCSP (1.9x0.9)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	20nA
CROSSTALK	-64dB @ 1MHz
CHARGE INJECTION	12pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	19pF, 36pF
BASE PART NUMBER	TS5A3154
-3DB BANDWIDTH	100MHz

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	TS5A3157YZPR Manufacturers: N/A Description: IC SWITCH SPDT 6DSBGA In stock: 158527 pcs RFQ		TS5A3157DCKRG4 Manufacturers: N/A Description: IC SWITCH SPDT SC70-6 In stock: 601020 pcs RFQ
	TS5A3157DCKRE4 Manufacturers: N/A Description: IC SWITCH SPDT SC70-6 In stock: 604787 pcs RFQ		TS5A3157DBVRG4 Manufacturers: N/A Description: IC SWITCH SPDT SOT23-6 In stock: 682664 pcs RFQ
	TS5A3154DCUR Manufacturers: N/A Description: IC SWITCH SPDT US8 In stock: 349890 pcs RFQ		TS5A3154DCURG4 Manufacturers: N/A Description: IC SWITCH SPDT US8 In stock: 324122 pcs RFQ
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	TS5A3154DCURE4 Manufacturers: N/A Description: IC SWITCH SPDT US8 In stock: 6790 pcs RFQ		TS5A3153DCURG4 Manufacturers: N/A Description: IC SWITCH SPDT US8 In stock: 5953 pcs RFQ