



TS5A3166QDCKRQ1

Part Number:	TS5A3166QDCKRQ1
Manufacturer/Brand:	N/A
Product description	IC SWITCH SPST 5SOT23
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TS5A3166QDCKRQ1

PART NUMBER	TS5A3166QDCKRQ1
MANUFACTURER	N/A
DESCRIPTION	IC SWITCH SPST 5SOT23
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)	7ns, 11.5ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	Automotive, AEC-Q100
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OTHER NAMES	296-38623-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	900 mOhm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 900 mOhm SC-70-5
CURRENT - LEAKAGE (IS(OFF)) (MAX)	80nA
CROSSTALK	-
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	19pF, 18pF
-3DB BANDWIDTH	200MHz

Related Tags

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Related Products

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TS5A3166DBVRE4 Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 315433 pcs RFQ	TS5A3167DBVRE4 Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 320973 pcs RFQ
TS5A3166DBVRG4 Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 296875 pcs RFQ	TS5A3167DBVRG4 Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 330165 pcs RFQ
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