



TS3A44159PWRG4

Part Number:	TS3A44159PWRG4
Manufacturer/Brand:	N/A
Product description	IC SWITCH QUAD SPDT 16TSSOP
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 TS3A44159PWRG4

PART NUMBER	TS3A44159PWRG4
MANUFACTURER	N/A
DESCRIPTION	IC SWITCH QUAD SPDT 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 4.3 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	23ns, 32ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	450 mOhm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 450 mOhm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	20nA
CROSSTALK	-73dB @ 100kHz
CHARGE INJECTION	139pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	50pF
BASE PART NUMBER	TS3A44159
-3DB BANDWIDTH	35MHz

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Related Products

TS3A44159RSVR Manufacturers: N/A Description: IC SWITCH QUAD SPDT 16UQFN In stock: 158293 pcs RFQ	TS3A27518ETRTRWRQ1 Manufacturers: N/A Description: IC MUX/DEMUX 1X2 24WQFN In stock: 70330 pcs RFQ
TS3A27518EIRTWRQ1 Manufacturers: N/A Description: IC MUX/DEMUX 1X2 24WQFN In stock: 68594 pcs RFQ	TS3A27518EZQSR Manufacturers: N/A Description: IC MUX/DEMUX 6X1 24BGA In stock: 92096 pcs RFQ
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