



TS5A2053DCTRE4

Part Number:	TS5A2053DCTRE4
Manufacturer/Brand:	N/A
Product description	IC SWITCH SPDT SM8
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 TS5A2053DCTRE4

PART NUMBER	TS5A2053DCTRE4
MANUFACTURER	N/A
DESCRIPTION	IC SWITCH SPDT SM8
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)	6.8ns, 4.1ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SM8 (SSOP)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-LSSOP, 8-MSOP (0.110", 2.80mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	13.8 Ohm
NUMBER OF CIRCUITS	1
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	1 Circuit IC Switch 2:1 13.8 Ohm SM8 (SSOP)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-68dB @ 10MHz
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	800 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	6pF, 9.5pF
BASE PART NUMBER	TS5A2053
-3DB BANDWIDTH	330MHz

Related Tags

TS5A2053DCTRE4	TS5A2053DCTRE4 Distributor	TS5A2053DCTRE4 Supplier
TS5A2053DCTRE4 Price	TS5A2053DCTRE4 Pictures	TS5A2053DCTRE4 Image
TS5A2053DCTRE4 PDF Datasheet	TS5A2053DCTRE4 Download Datasheet	TS5A2053DCTRE4 Datasheet
TS5A2053DCTRE4 Stock	Buy TS5A2053DCTRE4	Buy TS5A2053DCTRE4
TS5A2053DCTRE4	Supplier	Distributor

Related Products

TS5A2066DCUR Manufacturers: N/A Description: IC SWITCH DUAL SPST US8 In stock: 276999 pcs RFQ	TS5A1S00A Manufacturers: APEM Inc. Description: SWITCH THUMBSTICK ROUND JOG HALL In stock: 1193 pcs RFQ
TS5A12301EYFPR Manufacturers: N/A Description: IC SWITCH SPDT 6DSBGA In stock: 192543 pcs RFQ	TS5A2053DCURE4 Manufacturers: N/A Description: IC SWITCH SPDT US8 In stock: 5151 pcs RFQ
TS5A1066DCKRG4 Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 464827 pcs RFQ	TS5A2053DCUR Manufacturers: N/A Description: IC SWITCH SPDT US8 In stock: 306813 pcs RFQ
TS5A1066DCKR Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 370293 pcs RFQ	TS5A2053DCTR Manufacturers: N/A Description: IC SWITCH SPDT SM8 In stock: 241058 pcs RFQ
TS5A2066DCTRE4 Manufacturers: N/A Description: IC SWITCH DUAL SPST SM8 In stock: 264082 pcs RFQ	TS5A2066DCTR Manufacturers: N/A Description: IC SWITCH DUAL SPST SM8 In stock: 272257 pcs RFQ
TS5A2053DCURG4 Manufacturers: N/A Description: IC SWITCH SPDT US8 In stock: 244897 pcs RFQ	TS5A1066YZPR Manufacturers: N/A Description: IC SWITCH SPST 5DSBGA In stock: 327839 pcs RFQ