

N/A



No Picture

Image may be representation. See specifications for product details.

TS5A23157TDGSRQ1

Part Number:	TS5A23157TDGSRQ1
Manufacturer/Brand:	N/A
Product description	IC SWITCH DUAL SPDT 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS5A23157TDGSRQ1

PART NUMBER	TS5A23157TDGSRQ1
MANUFACTURER	N/A
DESCRIPTION	IC SWITCH DUAL SPDT 10MSOP
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)	5.7ns, 3.8ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-VSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	296-24564-2
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
ON-STATE RESISTANCE (MAX)	15 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 15 Ohm 10-VSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1µA
CROSSTALK	-66dB @ 10MHz
CHARGE INJECTION	7pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	150 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5.5pF
BASE PART NUMBER	TS5A23157
-3DB BANDWIDTH	220MHz

Related Tags

TS5A23157TDGSRQ1	TS5A23157TDGSRQ1 Distributor	TS5A23157TDGSRQ1 Supplier
TS5A23157TDGSRQ1 Price	TS5A23157TDGSRQ1 Pictures	TS5A23157TDGSRQ1 Image
TS5A23157TDGSRQ1 PDF Datasheet	TS5A23157TDGSRQ1 Download Datasheet	TS5A23157TDGSRQ1 Datasheet
TS5A23157TDGSRQ1 Stock	Buy TS5A23157TDGSRQ1	Buy TS5A23157TDGSRQ1
TS5A23157TDGSRQ1	Supplier	Distributor

Related Products

 No Picture TS5A23159DGSTG4 Manufacturers: N/A Description: IC SWITCH DUAL SPDT 10MSOP In stock: 81837 pcs RFQ	 No Picture TS5A23157DGSRG4 Manufacturers: N/A Description: IC SWITCH DUAL SPDT 10MSOP In stock: 217123 pcs RFQ
 No Picture TS5A23157QDGSRQ1 Manufacturers: N/A Description: IC SWITCH DUAL SPDT 10VSSOP In stock: 197283 pcs RFQ	 No Picture TS5A23157RSER Manufacturers: N/A Description: IC SWITCH DUAL SPDT 10UQFN In stock: 270681 pcs RFQ
 No Picture TS5A23157DGSTG4 Manufacturers: N/A Description: IC SWITCH DUAL SPDT 10MSOP In stock: 79676 pcs RFQ	 No Picture TS5A23159DGSTE4 Manufacturers: N/A Description: IC SWITCH DUAL SPDT 10MSOP In stock: 85003 pcs RFQ
 No Picture TS5A23159DGSRG4 Manufacturers: N/A Description: IC SWITCH DUAL SPDT 10MSOP In stock: 132969 pcs RFQ	 No Picture TS5A23159DGSR Manufacturers: N/A Description: IC SWITCH DUAL SPDT 10MSOP In stock: 155077 pcs RFQ
 No Picture TS5A23157DGST Manufacturers: N/A Description: IC SWITCH DUAL SPDT 10MSOP In stock: 102984 pcs RFQ	 No Picture TS5A23159RSER Manufacturers: N/A Description: IC SWITCH DUAL SPDT 10UQFN In stock: 140534 pcs RFQ
 No Picture TS5A23157RSERG4 Manufacturers: N/A Description: IC SWITCH DUAL SPDT 10UQFN In stock: 189064 pcs RFQ	 No Picture TS5A23159DGST Manufacturers: N/A Description: IC SWITCH DUAL SPDT 10MSOP In stock: 110447 pcs RFQ