

N/A

## TS5A23159DGSR

Part Number: TS5A23159DGSR  
 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](#)

Image may be representation. See specifications for product details.

### Specifications of TS5A23159DGSR

PART NUMBER	TS5A23159DGSR
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)	13ns, 8ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-VSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	296-18598-2 TS5A23159DGSRE4 TS5A23159DGSRE4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	900 mOhm
NUMBER OF CIRCUITS	2
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	2 Circuit IC Switch 2:1 900 mOhm 10-VSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	20nA
CROSSTALK	-64dB @ 1MHz
CHARGE INJECTION	-7pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	18pF
BASE PART NUMBER	TS5A23159
-3DB BANDWIDTH	100MHz

### Related Tags

TS5A23159DGSR	TS5A23159DGSR Distributor	TS5A23159DGSR Supplier
TS5A23159DGSR Price	TS5A23159DGSR Pictures	TS5A23159DGSR Image
TS5A23159DGSR PDF Datasheet	TS5A23159DGSR Download Datasheet	TS5A23159DGSR Datasheet
TS5A23159DGSR Stock	Buy TS5A23159DGSR	Buy TS5A23159DGSR
TS5A23159DGSR	Supplier	Distributor

### Related Products

<p><b>TS5A23159DGST</b>                  Manufacturers: N/A                  Description: IC SWITCH DUAL SPDT 10MSOP                  In stock: 110447 pcs  <a href="#">RFQ</a></p>	<p><b>TS5A23157DGSTG4</b>                  Manufacturers: N/A                  Description: IC SWITCH DUAL SPDT 10MSOP                  In stock: 79676 pcs  <a href="#">RFQ</a></p>
<p><b>TS5A23159RSERG4</b>                  Manufacturers: N/A                  Description: IC SWITCH DUAL SPDT 10UQFN                  In stock: 133517 pcs  <a href="#">RFQ</a></p>	<p><b>TS5A23159DGSRG4</b>                  Manufacturers: N/A                  Description: IC SWITCH DUAL SPDT 10MSOP                  In stock: 132969 pcs  <a href="#">RFQ</a></p>
<p><b>TS5A23157DGST</b>                  Manufacturers: N/A                  Description: IC SWITCH DUAL SPDT 10MSOP                  In stock: 102984 pcs  <a href="#">RFQ</a></p>	<p><b>TS5A23159DGSTG4</b>                  Manufacturers: N/A                  Description: IC SWITCH DUAL SPDT 10MSOP                  In stock: 81837 pcs  <a href="#">RFQ</a></p>
<p><b>TS5A23159DGSTE4</b>                  Manufacturers: N/A                  Description: IC SWITCH DUAL SPDT 10MSOP                  In stock: 85003 pcs  <a href="#">RFQ</a></p>	<p><b>TS5A23157RSERG4</b>                  Manufacturers: N/A                  Description: IC SWITCH DUAL SPDT 10UQFN                  In stock: 189064 pcs  <a href="#">RFQ</a></p>
<p><b>TS5A23157RSER</b>                  Manufacturers: N/A                  Description: IC SWITCH DUAL SPDT 10UQFN                  In stock: 270681 pcs  <a href="#">RFQ</a></p>	<p><b>TS5A23157TDGSRQ1</b>                  Manufacturers: N/A                  Description: IC SWITCH DUAL SPDT 10MSOP                  In stock: 181121 pcs  <a href="#">RFQ</a></p>
<p><b>TS5A23157QDGSRQ1</b>                  Manufacturers: N/A                  Description: IC SWITCH DUAL SPDT 10VSSOP                  In stock: 197283 pcs  <a href="#">RFQ</a></p>	<p><b>TS5A23159RSER</b>                  Manufacturers: N/A                  Description: IC SWITCH DUAL SPDT 10UQFN                  In stock: 140534 pcs  <a href="#">RFQ</a></p>