

TS5A22364DGSRG4

TS5A22364DGSRG4 Information



For Reference Only

| Part Number | TS5A22364DGSRG4 |
|--------------|--|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers |
| Description | IC SWITCH DUAL SPDT 10MSOP |
| Package | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



TS5A22364DGSRG4 Specifications

| Manufacturer Part Number | TS5A22364DGSRG4 |
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| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| Series | - |
| Switch Circuit | SPDT |
| Multiplexer/Demultiplexer Circuit | 2:1 |
| Number of Circuits | 2 |
| On-State Resistance (Max) | 740 mOhm |
| Channel-to-Channel Matching (Ron) | 40 mOhm |
| Voltage - Supply, Single (V+) | 2.3 V ~ 5.5 V |
| Voltage - Supply, Dual (V±) | - |
| Switch Time (Ton, Toff) (Max) | 80ns, 70ns |
| -3db Bandwidth | 18.3MHz |
| Charge Injection | 10pC |
| Channel Capacitance (CS(off), CD(off)) | 70pF |
| Current - Leakage (IS(off)) (Max) | 50nA |
| Crosstalk | -78dB @ 100kHz |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| Supplier Device Package | 10-VSSOP |
| | Report errors? |

TS5A22364DGSRG4 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

TS5A22364DGSRG4 Payment Methods



If you have any question about TS5A22364DGSRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com