



TS5A3357QDCURQ1 Information



For Reference Only

Part Number TS5A3357QDCURQ1
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC SWITCH SP3T US8

Package 8-VFSOP (0.091", 2.30mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









TS5A3357QDCURQ1 Specifications

Manufacturer Part Number	TS5A3357QDCURQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	8-VFSOP (0.091", 2.30mm Width)
Series	Automotive, AEC-Q100
Switch Circuit	SP3T
Multiplexer/Demultiplexer Circuit	3:1
Number of Circuits	1
On-State Resistance (Max)	15 Ohm
Channel-to-Channel Matching (Ron)	100 mOhm
Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	10ns, 6.5ns
-3db Bandwidth	334MHz
Charge Injection	3.4pC
Channel Capacitance (CS(off), CD(off))	4.5pF, 10.5pF
Current - Leakage (IS(off)) (Max)	200nA
Crosstalk	-62dB @ 10MHz
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	8-VFSOP (0.091", 2.30mm Width)
Supplier Device Package	US8
	Report errors?

TS5A3357QDCURQ1 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

TS5A3357QDCURQ1 Payment Methods



















TS5A3357QDCURQ1 Shipping Methods













If you have any question about TS5A3357QDCURQ1, please do not hesitate to contact us!

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