



DG2733DQ-T1-E3 Information



For Reference Only

Manufacturer Vishay Siliconix Category

Part Number DG2733DQ-T1-E3

Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

IC SWITCH 2XSPDT 400 MOHM 10MSOP Description **Package** 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

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.









DG2733DQ-T1-E3 Specifications

Manufacturer Part Number	DG2733DQ-T1-E3
Manufacturer	Vishay Siliconix
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)	450 mOhm
Channel-to-Channel Matching (Ron)	30 mOhm
Voltage - Supply, Single (V+)	1.65 V ~ 4.3 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	110ns, 30ns
-3db Bandwidth	-
Charge Injection	9pC
Channel Capacitance (CS(off), CD(off))	104pF
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-75dB @ 100kHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP
	Report errors?

DG2733DQ-T1-E3 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.

DG2733DQ-T1-E3 Payment Methods



















DG2733DQ-T1-E3 Shipping Methods













If you have any question about DG2733DQ-T1-E3, please do not hesitate to contact us!

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