DG3535DB-T5-E1 Information

Part Number	DG3535DB-T5-E1	
Manufacturer	Vishay Siliconix	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Description	IC SWITCH DUAL SPDT 10MICRO	
Package	10-WFBGA	

For Reference Only

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.

DG3535DB-T5-E1 Specifications

Manufacturer Part Number	DG3535DB-T5-E1
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	10-WFBGA
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	2
On-State Resistance (Max)	400 mOhm
Channel-to-Channel Matching (Ron)	50 mOhm (Max)
Voltage - Supply, Single (V+)	2.7 V ~ 3.3 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	82ns, 73ns
-3db Bandwidth	-
Charge Injection	21pC
Channel Capacitance (CS(off), CD(off))	145pF
Current - Leakage (IS(off)) (Max)	2nA
Crosstalk	-69dB @ 100kHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	10-WFBGA
Supplier Device Package	10-Micro Foot? (4x3)

Report errors?

DG3535DB-T5-E1 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.

DG3535DB-T5-E1 Payment Methods

DG3535DB-T5-E1 Shipping Methods

If you have any question about DG3535DB-T5-E1, please do not hesitate to contact us!
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