

DG3535DB-T1-E1

est a Quote

DG3535DB-T1-E1 Information

Container com	Part Number	DG3535DB-T1-E1	
	Manufacturer	Vishay Siliconix	
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC SWITCH DUAL SPDT	
	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	

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-T1-E1 Specifications

Manufacturer Part Number	DG3535DB-T1-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-T1-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 EUARANTEE

Service Guarantees

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

DG3535DB-T1-E1 Payment Methods



DG3535DB-T1-E1 Shipping Methods



If you have any question about DG3535DB-T1-E1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com