

DG413FEUE+T

DG413FEUE+T Information

Signa helsener.com		DG413FEUE+T Maxim Integrated Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description Package	IC SWITCH QUAD SPST 16TSSOP 16-TSSOP (0.173", 4.40mm Width)	
For Reference Only	Be	For the pricing/inventory/lead time, please contact us	E164754
		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.



DG413FEUE+T Specifications

Manufacturer Part Number	DG413FEUE+T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	16-TSSOP (0.173", 4.40mm Width)	
Series	-	
Switch Circuit	SPST - NO/NC	
Multiplexer/Demultiplexer Circuit	1:1	
Number of Circuits	4	
On-State Resistance (Max)	35 Ohm	
Channel-to-Channel Matching (Ron)	200 mOhm	
Voltage - Supply, Single (V+)	9 V ~ 36 V	
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	
Switch Time (Ton, Toff) (Max)	175ns, 145ns	
-3db Bandwidth	-	
Charge Injection	5pC	
Channel Capacitance (CS(off), CD(off))	15pF, 47pF	
Current - Leakage (IS(off)) (Max)	250pA	
Crosstalk	-105dB @ 1MHz	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	16-TSSOP	
	Report errors?	

DG413FEUE+T 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.

DG413FEUE+T Payment Methods



DG413FEUE+T Shipping Methods



If you have any question about DG413FEUE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com