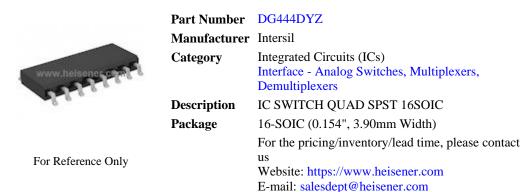


DG444DYZ

DG444DYZ Information





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.



DG444DYZ Specifications

Manufacturer Part Number	DG444DYZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Switch Circuit	SPST - NC
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	4
On-State Resistance (Max)	85 Ohm
Channel-to-Channel Matching (Ron)	-
Voltage - Supply, Single (V+)	5 V ~ 34 V
Voltage - Supply, Dual (V±)	±5 V ~ 22 V
Switch Time (Ton, Toff) (Max)	250ns, 140ns
-3db Bandwidth	-
Charge Injection	-1pC
Channel Capacitance (CS(off), CD(off))	4pF, 4pF
Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-100dB @ 1MHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

DG444DYZ 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 BUARANTEE

Service Guarantees

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

DG444DYZ Payment Methods WIRE PayPal WELLER MADE MoneyGram ALDER IN IN THE THE SAME IN THE SAME INTERVAL. IN THE SAME INTERVAL. IN THE SAME INTERVAL. IN THE SAME INTERVAL AND INTERVAL. INTERVAL AND INTERVAL. IN THE SAME INTERVAL AND INTERVAL. INTERVAL AN

If you have any question about DG444DYZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com