

 Not Actual Photo YIC International Co., Limited. Image may be representation. See specs for product details.	DG418CY+
	Manufacturer Part Number: DG418CY+
	Manufacturer/Brand: N/A
	Part of Description: IC SWITCH SPST 8SOIC
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 4474 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	DG418CY+
Manufacturer	N/A
Description	IC SWITCH SPST 8SOIC
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	4474 pcs Stock
Voltage - Supply, Single (V+)	10 V ~ 30 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V
Switch Time (Ton, Toff) (Max)	175ns, 145ns
Switch Circuit	SPST - NO
Supplier Device Package	8-SOIC
Series	-
Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	35 Ohm
Number of Circuits	1
Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 1:1 35 Ohm 8-SOIC
Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-85dB @ 1MHz
Charge Injection	3pC
Channel-to-Channel Matching (ΔRon)	3 Ohm (Max)
Channel Capacitance (CS(off), CD(off))	8pF, 8pF
Base Part Number	DG418
-3db Bandwidth	-

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DG418CY+ Related keyword

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