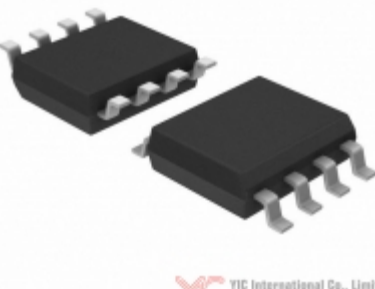



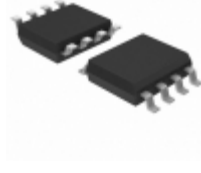
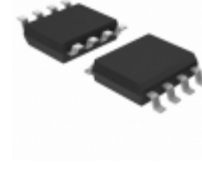

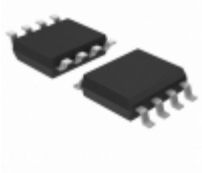
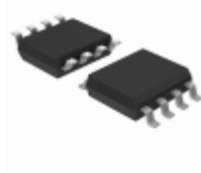
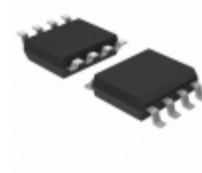
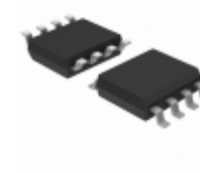
	<h2 style="color: red;">DG419LDY+T</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">DG419LDY+T</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Maxim Integrated</a>
	<b>Part of Description:</b>	IC SWITCH SPDT 8SOIC
<b>Datasheets:</b>	 <a href="#">DG419LDY+T.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 5055 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	

### Specifications

Part Number	<a href="#">DG419LDY+T</a>
Manufacturer	<a href="#">Maxim Integrated</a>
Description	IC SWITCH SPDT 8SOIC
Category	<a href="#">Integrated Circuits (ICs) &gt; Interface - Analog Switches,</a>
Part Status	5055 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Number of Circuits	1
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	SPDT
On-State Resistance (Max)	35 Ohm
Voltage - Supply, Single (V+)	9 V ~ 36 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V
Channel-to-Channel Matching (ΔRon)	100 mOhm
Switch Time (Ton, Toff) (Max)	-
Charge Injection	15pC
Channel Capacitance (CS(off), CD(off))	8pF, 8pF
Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-86dB @ 1MHz
Packaging	Tape & Reel (TR)



















































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 <b>DG419LDY+</b> Maxim Integrated IC SWITCH SPDT 8SOIC	 <b>DG419LDY-E3</b> Electro-Films (EFI) / Vishay IC ANALOG SWITCH CMOS 8SOIC	 <b>DG419LDY-T1</b> Electro-Films (EFI) / Vishay IC ANALOG SWITCH CMOS 8SOIC	 <b>DG419LDY-E3</b> Vishay / Siliconix IC ANALOG SWITCH CMOS 8SOIC

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