


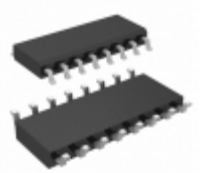





	<p>DG421CJ</p>
	<p>Manufacturer Part Number: DG421CJ</p>
	<p>Manufacturer/Brand: Maxim Integrated</p>
	<p>Part of Description: IC SWITCH DUAL SPST 16DIP</p>
	<p>Datasheets: PDF DG421CJ.pdf</p>
	<p>RoHs Status: Contains lead / RoHS non-compliant</p>
	<p>Stock Condition: New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	DG421CJ
Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPST 16DIP
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-PDIP
Number of Circuits	2
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1
Switch Circuit	SPST - NO
On-State Resistance (Max)	35 Ohm
Voltage - Supply, Single (V+)	10 V ~ 30 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V
Channel-to-Channel Matching (ΔRon)	3 Ohm (Max)
Switch Time (Ton, Toff) (Max)	250ns, 200ns
Charge Injection	10pC
Channel Capacitance (CS(off), CD(off))	12pF, 12pF
Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-90dB @ 1MHz
Packaging	Tube

DG421CJ is New Original in Stock, Search DG421CJ Datasheets, PDF, Inventory at Y-IC.com Online, Order DG421CJ Maxim Integrated with warrantied and confidence. RFQ DG421CJ : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>DG423DJ+ Maxim Integrated IC SWITCH DUAL SPDT 16DIP</p>	 <p>DG421DK Maxim Integrated IC ANALOG SWITCH</p>	 <p>DG421DY+ Maxim Integrated IC ANALOG SW DUAL CMOS 16SOIC</p>	 <p>DG419LEUA MAXIM DG419LEUA MAXIM</p>
 <p>DG423DJ SILICON DG423DJ SILICON</p>	 <p>DG419LEUA+T Maxim Integrated IC SWITCH SPDT 8UMAX</p>	 <p>DG419LEUA+ Maxim Integrated IC SWITCH SPDT 8UMAX</p>	 <p>DG419LEDQ-T1-GE3 Electro-Films (EFI) / Vishay IC ANALOG SWITCH 8MSOP</p>

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|--------------------|-----------------------|-----------------------|----------------------|-----------------------|
| ⊛ 06034D475MAT2A | ↔ 1210-470K | ⇒ A2412S-2W | D AAT2500IWP-AQ-T1 | ⇒ AD60F13KEC |
| ⊣ AT24C128C-XHM-T | ⊛ C2012JB1A475M125AA | D CA358PA1 | ⇒ CC0603KRX7R8BB221 | ⇒ DS1971-F5+ |
| ⊛ ECCT3H150JGM | ⊣ EMP8020-12VF05NRR | ⊛ GRM152C80G104KE19D | ↔ GRM155R61A105ME15D | ⇒ HTT45N1000KOF |
| D IRF2807ZSTRL | ⊛ K4D263238G-VC33 | ⊣ KST2222ALIMTF | ⊛ LC75814VS-TLM-E | ⇒ LM3420AM5X-8.2 |
| ⇒ LT6100HMS8#TRPBF | ↔ LTC2856IMS8-2#TRPBF | ⊛ LTC4089EDJC-3#TRPBF | ⊣ M02096G-12 | ⇒ MAX6129AEUK33 |
| ↔ MAX6315-US44D2 | ⇒ MBR140SFT3G | D MC1404BCP | ⊛ MC56F8346MFVE | ⊣ MIC2276N-YM5 |
| ⊛ MIC29501-5.0WU | D MP9141ES-LF | ⇒ P1174.102NLT | ↔ P840A4851 | ⇒ PQ1CG21H2FZH |
| ⊣ RT9013-26GB | ⊛ S-80819ALNP | ↔ SCA620-CF1V1A | ⇒ SI4884DY-T1-E3 | ⇒ SP6641BEK-L-3-3/MTR |
| ⊛ SX1511BIULTRT | ⊣ TC74ACT04FT | ⊛ TDA1330A | D TMOV14R275E | ⇒ TPS75101QPWPR |
| ↔ UND-50F/50 | ⊛ VI-21Y-IU | ⊣ VI-JW2-IY-02 | ⊛ VMM1000NQG | ⇒ VND830SP13TR |