
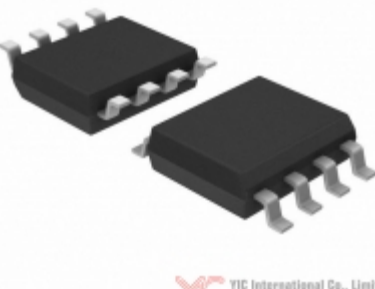





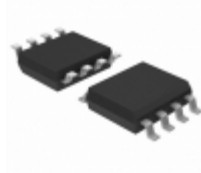






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|---|--|
|  | <p>DG417CY+</p> |
| | <p>Manufacturer Part Number: DG417CY+</p> |
|  | <p>Manufacturer/Brand: Maxim Integrated</p> |
| | <p>Part of Description: IC SWITCH SPST 8SOIC</p> |
| | <p>Datasheets:  DG417CY+.pdf</p> |
| | <p>RoHs Status:  Lead free / RoHS</p> |
| | <p>Stock Condition: Compliant New original, 60 pcs Stock Available.</p> |
| | <p>Ship From: Hong Kong</p> |
| <p>Image may be representation. See specs for product details.</p> | <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |

Specifications

| | |
|--|--|
| Part Number | DG417CY+ |
| Manufacturer | Maxim Integrated |
| Description | IC SWITCH SPST 8SOIC |
| Category | Integrated Circuits (ICs) > Interface - Analog Switches, |
| Part Status | 60 pcs Stock |
| Series | - |
| Operating Temperature | 0°C ~ 70°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 | 1:1 |
| Switch Circuit | SPST - NC |
| 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) | 175ns, 145ns |
| Charge Injection | 3pC |
| Channel Capacitance (CS(off), CD(off)) | 8pF, 8pF |
| Current - Leakage (IS(off)) (Max) | 250pA |
| Crosstalk | -85dB @ 1MHz |
| Packaging | Tube |

DG417CY+ is New Original in Stock, Search DG417CY+ Datasheets, PDF, Inventory at Y-IC.com Online, Order DG417CY+ Maxim Integrated with warrantied and confidence. RFQ DG417CY+ : Info@Y-IC.com

You May Be Also Be interested

| | | | |
|---|--|--|---|
| <p>In:</p>  <p>DG417DJ Electro-Films (EFI) / Vishay IC ANALOG SWITCH SPST 8DIP</p> |  <p>DG417CY Maxim Integrated IC SWITCH SPST 8SOIC</p> |  <p>DG417DJ Vishay / Siliconix IC ANALOG SWITCH SPST 8DIP</p> |  <p>DG417CY-T MAXIM DG417CY-T MAXIM</p> |
|  <p>DG417BDY-T1-E3 Vishay / Siliconix IC SWITCH QUAD SPST 8SOIC</p> |  <p>DG417BDY-T1 Vishay / Siliconix IC SWITCH QUAD SPST 8SOIC</p> |  <p>DG417DJ Maxim Integrated IC SWITCH SPST 8DIP</p> |  <p>DG417CJ Maxim Integrated IC SW ANLG PREC CMOS 8-DIP</p> |

Hot Parts

More

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|----------------------|----------------------|------------------------|--------------------|--------------------|
| ⊛ 12065A561JAT2P | ↔ 12103C823KAT4A | ⇒ ACPM-9020-TR1 | D AD7683BRMZ | ⇒ AM29LV400BT-90EC |
| ⊖ BAT54RLT1 | ⊛ BUF420AW | D BXB75-24S12-F-H | ⇒ BZT52C5V1-V-GS08 | ⇒ C0603X7R1C331K |
| ⊛ C231U501 | ⊖ C3D02060A | ⊛ CGA1A2X7R0J103M030BA | ↔ CM5100-01CP | ⇒ CN2B4TE101J-100R |
| D CP4307A-DB | ⊛ CY25BAH-8F-T13F10V | ⊖ DMP6050SSD | ⊛ F1300NC45P | ⇒ FAN7602C |
| ⇒ GRM2197U2A271JZ01D | ↔ HCPL2730 | ⊛ IRFP264NPBF | ⊖ ISL6119LIBZA | ⇒ J2-Q06A-W |
| ↔ KCM55TR71E336MH01K | ⇒ KST14-MTF | D LC74788JM-9605-TLM | ⊛ LD055C473KAB2A | ⊖ LMUN2111LT1G |
| ⊛ LQW04CAR51K00DOX | D LT1S13-4J-UBC1-T01 | ⇒ LT6654BMPS6-4.096 | ↔ MAX4231AXT-T | ⇒ MM3Z4V3B |
| ⊖ MMBF5484LT1G | ⊛ MP3388EY-LF-Z | ↔ NTS0102DP | ⇒ PACDN044Y/R | ⇒ PBMB1006B |
| ⊛ PT5108E23E-30 | ⊖ S-80838CNUA-B8XT2G | ⊛ SI1069X-T1-E3 | D SSW5N80A | ⇒ T55B227M2R5C0035 |
| ↔ THS4601IDR | ⊛ TSA5522M | ⊖ TZA1038HW/E | ⊛ V150A5M400BL | ⇒ WDH2412H-2W |

Contact us: Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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