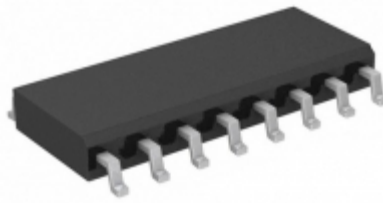

 A Renesas Company	DG441DY
	Manufacturer Part Number: DG441DY
	Manufacturer/Brand: Intersil
	Part of Description: IC SWITCH QUAD SPST 16SOIC
Datasheets:  DG441DY.pdf	RoHs Status: Contains lead / RoHS non-compliant
Stock Condition: New original, 65413 pcs Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS


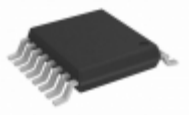

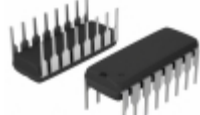




Specifications

Part Number	DG441DY
Manufacturer	Intersil
Description	IC SWITCH QUAD SPST 16SOIC
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	65413 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
Number of Circuits	4
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1
Switch Circuit	SPST - NC
On-State Resistance (Max)	85 Ohm
Voltage - Supply, Single (V+)	5 V ~ 34 V
Voltage - Supply, Dual (V±)	±5 V ~ 22 V
Channel-to-Channel Matching (ΔRon)	-
Switch Time (Ton, Toff) (Max)	250ns, 120ns
Charge Injection	-1pC
Channel Capacitance (CS(off), CD(off))	4pF, 4pF
Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-100dB @ 1MHz
Packaging	Tube

DG441DY is New Original in Stock, Search DG441DY Datasheets, PDF, Inventory at Y-IC.com Online, Order DG441DY Intersil with warrantied and confidence. RFQ DG441DY : Info@Y-IC.com

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In:

 DG441DY Electro-Films (EFI) / Vishay IC SWITCH QUAD SPST 16SOIC	 DG441DVZ Intersil IC SWITCH QUAD SPST 16TSSOP	 DG441DY+ Maxim Integrated IC SWITCH QUAD SPST 16SOIC	 DG441DJ-E3 Vishay / Siliconix IC SWITCH QUAD SPST 16DIP
 DG441DJZ Intersil IC SWITCH QUAD SPST 16DIP	 DG441DK Maxim Integrated IC ANALOG SWITCH	 DG441DVZ-T Intersil IC SWITCH QUAD SPST 16TSSOP	 DG441DY Vishay / Siliconix IC SWITCH QUAD SPST 16SOIC

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|---|---|---|---|--|
|  06032C102JAT2A |  2225AC473KAT1A\SB |  A750P200 |  AM4492N-T1-PF |  AN80L33RMSTX+ |
|  B39781-B7928-P810 |  C1608C0G2E271J080AA |  CC0402KRX7R9BB152 |  CL21F474ZACNNNC |  CL31B226KQHNNNE |
|  CL32A106KPINNE |  CPH6306-TL-E |  FDS2672_F085 |  GRM1885C2A391JA01J |  H11A817A.3SD |
|  HXS20-NP |  IRLML9301TRPBF |  ISL9203ACRZ |  IXFN200N10P |  JC030A1-M |
|  K4T51163QE-ZCE6 |  L7912ACD2T |  LCMXO2-4000HE-4MG132C |  MAX3485AEASA+T |  MC33269DR2-12G |
|  MD200C16D2 |  MG200H1AL2 |  MT29F64G08CFABAWP:B |  NCP1246AD065R2G |  PP6-5-15 |
|  R431211000 |  RF1001TM35 |  RJK0603DPN-E0 |  S-8120CPF-DRB-TF-G |  SI2161-D-GMR |
|  SI6983DQ-T1-E3 |  SKKD81/04L1 |  SMBJ85CA-TR |  SPX5205M5 |  SW3645HXC270 |
|  TL084CDT |  TLV431ASNT1G |  TPS2221PWPR |  TSV911AILT |  UWR-30376 |
|  V48B3V3T150BL |  VC1210030H620RP |  VI-22Z-CY |  VI-MU4-EQ-E |  XC4005XL-3PQ160C |

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