










	<p><b>DG408DY+T</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">DG408DY+T</a></p>
	<p><b>Manufacturer/Brand:</b> <a href="#">Maxim Integrated</a></p>
	<p><b>Part of Description:</b> IC MULTIPLEXER 8X1 16SOIC</p>
	<p><b>Datasheets:</b>  <a href="#">DG408DY+T.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 230 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	<a href="#">DG408DY+T</a>
Manufacturer	<a href="#">Maxim Integrated</a>
Description	IC MULTIPLEXER 8X1 16SOIC
Category	<a href="#">Integrated Circuits (ICs) &gt; Interface - Analog Switches,</a>
Part Status	230 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SO
Number of Circuits	1
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	8:1
Switch Circuit	-
On-State Resistance (Max)	100 Ohm
Voltage - Supply, Single (V+)	5 V ~ 30 V
Voltage - Supply, Dual (V±)	±5 V ~ 20 V
Channel-to-Channel Matching (ΔRon)	1.5 Ohm
Switch Time (Ton, Toff) (Max)	150ns, 150ns
Charge Injection	2pC
Channel Capacitance (CS(off), CD(off))	3pF, 26pF
Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-92dB @ 100kHz
Packaging	Tape & Reel (TR)



















































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### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>DG408DY-E3</b> Vishay / Siliconix IC MUX CMOS ANG DUAL 8CH 16SOIC</p>	 <p><b>DG408DY</b> Intersil IC MULTIPLEXER 8X1 16SOIC</p>	 <p><b>DG408DY+</b> Maxim Integrated IC MULTIPLEXER 8X1 16SOIC</p>	 <p><b>DG408DY</b> Vishay / Siliconix IC MUX CMOS ANG DUAL 8CH 16SOIC</p>
 <p><b>DG408DY</b> Electro-Films (EFI) / Vishay IC MUX CMOS ANG DUAL 8CH 16SOIC</p>	 <p><b>DG408DY-T</b> Intersil IC MULTIPLEXER 8X1 16SOIC</p>	 <p><b>DG408DY-T1</b> Vishay / Siliconix IC MUX CMOS ANG DUAL 8CH 16SOIC</p>	 <p><b>DG408DY</b> Maxim Integrated IC MULTIPLEXER 8X1 16-SOIC</p>

### Hot Parts

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 6MBP150KB060	 AP2191DSG-13	 BR24G04FVT-WE2	 C3216X7R1E685M160AB	 C3216Y5V1C475ZT
 CC0805KX7R6BB474	 CD4073BE	 CDRH4D18-100NC	 CL21F224ZBFNNG	 CLC2008ISO8MTR
 D120505D-2W	 D255N600B	 DMN24H11DS-7	 DS1220Y-150+	 DS2786G+T&R
 EPM7032AELC44-4	 FSMS0085G2	 GJM0335C1E160JB01D	 GRM1886R1H2R2CZ01D	 IDT74FCT3807AQQ
 IRL2703STRR	 LLQ1608-AR10G	 LNK6777K	 LQW2BHN8N6D13L	 LT1763CS8-3#PBF
 LT3491ESC8#PBF	 LTB-1608-2G4H6-A1-RW	 MAX534ACEE+T	 MDO1200-16N1	 MMZ1608D500CT
 N80L188EB16	 NTZD3152PT1G	 PMB2307RV1.1GEG	 PS9317L2-AX	 PT7M7810TTEX
 RCLAMP0504FA.TCT	 RRH090P03TB1	 SI7138DP-T1-E3	 SKN71/04UNF	 SM5A26NSFP
 SMF45A-HM3-08	 SPX1583T5	 SRDA05-6.TBT	 SST38VF6401-90-5C-EKE	 TLV5638MDREP
 TSH340ILT	 WPT170-14	 ZM3102AU-CME1R	 ZXM62P02E6TA	 ZXSC310E5TA

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