









	<p><b>DG407DN</b></p> <p><b>Manufacturer Part Number:</b> <a href="#">DG407DN</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Vishay / Siliconix</a></p> <p><b>Part of Description:</b> IC MULTIPLEXER 16X1 28PLCC</p> <p><b>Datasheets:</b>  <a href="#">DG407DN.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 5350 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	DG407DN
Manufacturer	Vishay / Siliconix
Description	IC MULTIPLEXER 16X1 28PLCC
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	5350 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	28-LCC (J-Lead)
Supplier Device Package	28-PLCC (11.51x11.51)
Number of Circuits	2
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	8:1
Switch Circuit	-
On-State Resistance (Max)	100 Ohm
Voltage - Supply, Single (V+)	12V
Voltage - Supply, Dual (V±)	±5 V ~ 20 V
Channel-to-Channel Matching (ΔRon)	5 Ohm
Switch Time (Ton, Toff) (Max)	200ns, 150ns
Charge Injection	15pC
Channel Capacitance (CS(off), CD(off))	8pF, 65pF
Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-
Packaging	Tube
































DG407DN is New Original in Stock, Search DG407DN Datasheets, PDF, Inventory at Y-IC.com Online, Order DG407DN Vishay / Siliconix with warrantied and confidence. RFQ DG407DN : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>DG407DN+T</b> Maxim Integrated IC MULTIPLEXER DUAL 8X1 28PLCC</p>	 <p><b>DG407DN+</b> Maxim Integrated IC MULTIPLEXER DUAL 8X1 28PLCC</p>	 <p><b>DG407DN</b> Maxim Integrated IC MULTIPLEXER DUAL 8X1 28PLCC</p>	 <p><b>DG407DJZ</b> Intersil IC MULTIPLEXER DUAL 8X1 28DIP</p>
 <p><b>DG407DJ+</b> Maxim Integrated IC MULTIPLEXER DUAL 8X1 28DIP</p>	 <p><b>DG407DJ</b> Maxim Integrated IC MULTIPLEXER DUAL 8X1 28DIP</p>	 <p><b>DG407DN-E3</b> Electro-Films (EFI) / Vishay IC MUX CMOS ANLG DUAL 8CH 28DIP</p>	 <p><b>DG407DN</b> Electro-Films (EFI) / Vishay IC MULTIPLEXER 16X1 28PLCC</p>

### Hot Parts

More

 12065C104KAT2M	 AC0402BRNPO9BN1R5	 AP2408ES5-ADJ	 BQ24125RHLR	 BR24T02FJ-WGE2
 BZG04-150	 C1608CH2E391K080AA	 C1608NP01H221J080AA	 C5750X6S2W225M250KA	 CC0402JRX7R9BB392
 CGA3E2X8R1H152K080AE	 CQ0603BRNPOYBN2R7	 CS53L32A-KZ	 DMP4025LSSQ	 EFC2J004NUZTDG
 ELM75U04BEL	 FAN5099MX	 FZ800R33KF2	 GQM1555C2D9R5BB01D	 GRM0336T1E620GD01D
 HA7-5147-2	 ICS403G-01L	 IMC1008ER470J	 IRC730PBF	 K429A4001
 KA2500A800V	 LD10ZC106KAB2A	 LMH6715MAX	 LQH3NPN100NGOL	 MCZ1210AD102T002
 MG100Q2YS51	 MICRON53	 NC7SZU04P5X	 P1100SALRP	 PACUSB-U2B
 PC3Q510NIP	 PD40F160	 PI74FCT16374TVEX	 QRS1220T30	 RB162VAM-20TR
 RF1141ATR7	 SC156615M-2.5TRT	 SKT160/18E	 SMDT-50I-16	 SP4082EEN-L/TR
 SPA11N60C2	 SPI-350-U-HR-S	 SQD40P10-40L-GE3	 UPS1040E3/TR13	 VI-260-94

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