
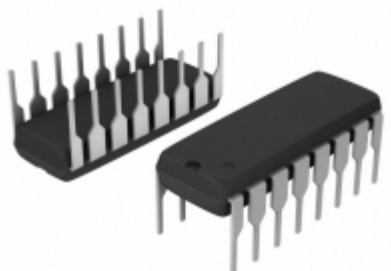

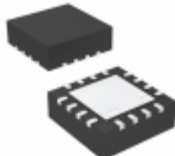
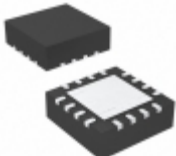
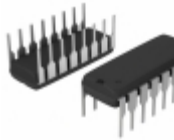




	<p><b>DG442BDJ-E3</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">DG442BDJ-E3</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Vishay / Siliconix</a></p> <p><b>Part of Description:</b> IC SWITCH QUAD SPST 16DIP</p> <p><b>Datasheets:</b> <a href="#">PDF DG442BDJ-E3.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 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	DG442BDJ-E3
Manufacturer	Vishay / Siliconix
Description	IC SWITCH QUAD SPST 16DIP
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-DIP
Number of Circuits	4
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1
Switch Circuit	SPST - NO
On-State Resistance (Max)	80 Ohm
Voltage - Supply, Single (V+)	12V
Voltage - Supply, Dual (V±)	±15V
Channel-to-Channel Matching (ΔRon)	2 Ohm
Switch Time (Ton, Toff) (Max)	220ns, 120ns
Charge Injection	-1pC
Channel Capacitance (CS(off), CD(off))	4pF, 4pF
Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-95dB @ 100kHz
Packaging	Tube

DG442BDJ-E3 is New Original in Stock, Search DG442BDJ-E3 Datasheets, PDF, Inventory at Y-IC.com Online, Order DG442BDJ-E3 Vishay / Siliconix with warrantied and confidence. RFQ  
DG442BDJ-E3 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>DG442BDY</b> Electro-Films (EFI) / Vishay IC SWITCH QUAD SPST 16SOIC</p>	 <p><b>DG442BDN-T1-E4</b> Electro-Films (EFI) / Vishay IC SWITCH QUAD SPST 16QFN</p>	 <p><b>DG442BDN-T1-E4</b> Vishay / Siliconix IC SWITCH QUAD SPST 16QFN</p>	 <p><b>DG442BDJ</b> Vishay / Siliconix IC SWITCH QUAD SPST 16DIP</p>
 <p><b>DG442BDY-E3</b> Vishay / Siliconix IC SWITCH QUAD SPST 16SOIC</p>	 <p><b>DG442AK/883B</b> Maxim Integrated IC ANALOG SWITCH CMOS COTS</p>	 <p><b>DG442BDJ-E3</b> Electro-Films (EFI) / Vishay IC SWITCH QUAD SPST 16DIP</p>	 <p><b>DG442BDJ</b> Electro-Films (EFI) / Vishay IC SWITCH QUAD SPST 16DIP</p>

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08051A331MAT2A	ADG508AKNZ	ATF587X12D	B39202-B4150-U410	BD3871FS-E2
C1608CH2A151J080AA	CL10A225KP5LNNC	D D211U1000B	FSD211H.	GFP450A10
GRM0336R1E6R7DD01D	GRM0336S1E7R3CD01D	GRM1887U2A2R9CZ01D	HSMG-C650	IP-241-CV
IP-250-CV-TR	IRFH4201TRPBF	IXGH32N100A3	KMS-523-D	KSC22230MTF
LES5Z12LT1G	LPC1114FBD48	LT1533CS#TRPBF	LT3958EUHE#PBF	LTC2855CDE#PBF
MAX6133AASA41+	MC10H136FN	MC33174DR2G	MTZJT-776.2B	NDD02N60ZT4G
NTF3055-160T1G	NTMD6P02R2G	ORNA1002	P082A2001	P4SMA170CA
RT1P440C-T112-1	S-8052ANY	SKT24/04D	SMDJ43CA	STA3350PI
SUD50P04-18L	TC511665BJL-80	TDA7406-LF	TFBS4710-TR1	TLE4728G
TM90DZ-24	TPSA156M006R0700	UM1019-01	UPD72011GB	VI-B41-CU

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