



Electro-Films (EFI) / Vishay



DG303BDY-T1-E3

Part Number:	DG303BDY-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH CMOS 14SOIC
Datasheets:	 DG303BDY-T1-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31546 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

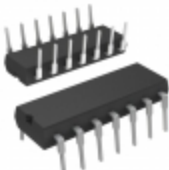
Specifications of DG303BDY-T1-E3

PART NUMBER	DG303BDY-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH CMOS 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31546 pcs
DATA SHEET	 DG303BDY-T1-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	300ns, 250ns
SWITCH CIRCUIT	DPST - NO/NC
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	50 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 50 Ohm 14-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-74dB @ 500kHz
CHARGE INJECTION	8pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	14pF, 14pF
BASE PART NUMBER	DG303
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG303BDY-T1-E3	DG303BDY-T1-E3 Distributor	DG303BDY-T1-E3 Supplier
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Phoenix Passive Components / Vishay DG303BDY-T1-E3		

Related Products

 DG304ACWE+ Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH CMOS 16SOIC In stock: 4413 pcs RFQ	 DG304ACJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14DIP In stock: 6088 pcs RFQ
 DG304BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 3748 pcs RFQ	 DG303AEWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 5884 pcs RFQ
 DG304AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 14CDIP In stock: 5007 pcs RFQ	 DG303BDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14SOIC In stock: 19245 pcs RFQ
 DG303BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 23498 pcs RFQ	 DG304ACWE Manufacturers: Maxim Integrated Description: IC SW ANLG CMOS 16-SOIC In stock: 4319 pcs RFQ
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 DG303BDY Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14SOIC In stock: 4822 pcs RFQ	 DG304ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14DIP In stock: 15190 pcs RFQ