



Electro-Films (EFI) / Vishay

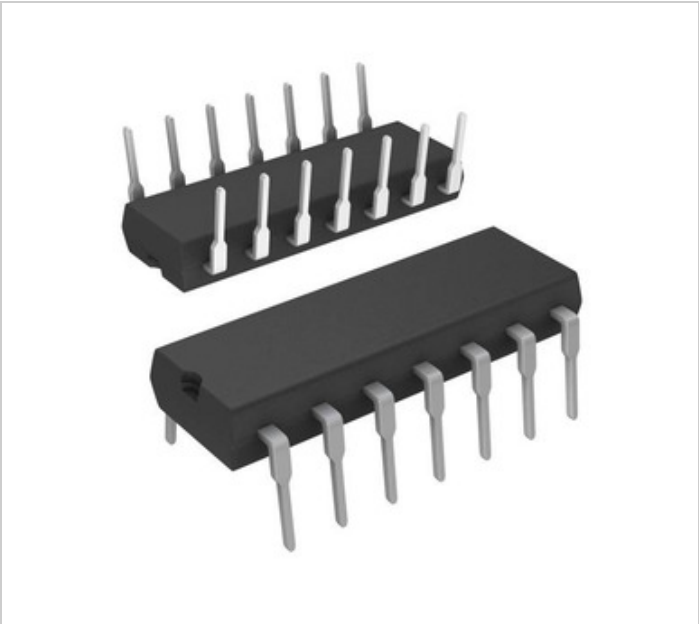


Image may be representation. See specifications for product details.

DG306BDJ-E3

Part Number:	DG306BDJ-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH CMOS 14DIP
Datasheets:	 DG306BDJ-E3.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

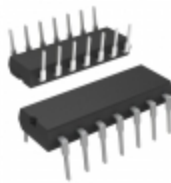
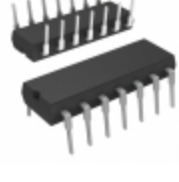
Specifications of DG306BDJ-E3

PART NUMBER	DG306BDJ-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH CMOS 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DG306BDJ-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	110ns, 70ns (Typ)
SWITCH CIRCUIT	DPST - NO
SUPPLIER DEVICE PACKAGE	14-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
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-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-74dB @ 500kHz
CHARGE INJECTION	30pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	14pF, 14pF
BASE PART NUMBER	DG306
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG306BDJ-E3	DG306BDJ-E3 Distributor	DG306BDJ-E3 Supplier
DG306BDJ-E3 Price	DG306BDJ-E3 Pictures	DG306BDJ-E3 Image
DG306BDJ-E3 PDF Datasheet	DG306BDJ-E3 Download Datasheet	DG306BDJ-E3 Datasheet
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Electro-Films (EFI) / Vishay DG306BDJ-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG306BDJ-E3	Electro-Films (EFI) / Vishay DG306BDJ-E3	Vishay Electro-Films DG306BDJ-E3
Phoenix Passive Components / Vishay DG306BDJ-E3		

Related Products

 DG307AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: Out stock RFQ	 DG306BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: Out stock RFQ
 DG306AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SW ANLG CMOS 14CDIP In stock: Out stock RFQ	 DG306ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: Out stock RFQ
 DG305ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: Out stock RFQ	 DG307ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 14DIP In stock: 93 pcs RFQ
 DG307AAK-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: Out stock RFQ	 DG307AAK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: Out stock RFQ
 DG306ACJ Manufacturers: Maxim Integrated Description: IC SW ANLG CMOS 14-DIP In stock: Out stock RFQ	 DG305ACWE Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: Out stock RFQ
 DG307AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 50 OHM 14CERDIP In stock: Out stock RFQ	 DG307ACJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 14DIP In stock: Out stock RFQ