



Electro-Films (EFI) / Vishay



DG3015DB-T2-E1

Part Number:	DG3015DB-T2-E1
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH LV DUAL 16MICRO FOOT
Datasheets:	 DG3015DB-T2-E1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

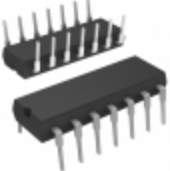
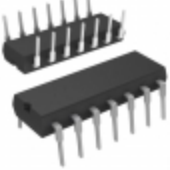
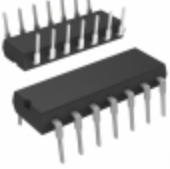
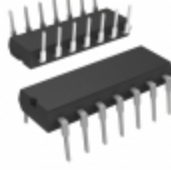
Specifications of DG3015DB-T2-E1

PART NUMBER	DG3015DB-T2-E1
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH LV DUAL 16MICRO FOOT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DG3015DB-T2-E1.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 3.3 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	65ns, 60ns
SWITCH CIRCUIT	DPDT
SUPPLIER DEVICE PACKAGE	16-Micro Foot™ (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.2 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:2 1.2 Ohm 16-Micro Foot™ (2x2)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-70dB @ 1MHz
CHARGE INJECTION	7pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	150 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	67pF
BASE PART NUMBER	DG3015
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG3015DB-T2-E1	DG3015DB-T2-E1 Distributor	DG3015DB-T2-E1 Supplier
DG3015DB-T2-E1 Price	DG3015DB-T2-E1 Pictures	DG3015DB-T2-E1 Image
DG3015DB-T2-E1 PDF Datasheet	DG3015DB-T2-E1 Download Datasheet	DG3015DB-T2-E1 Datasheet
DG3015DB-T2-E1 Stock	Buy DG3015DB-T2-E1	Buy Electro-Films (EFI) / Vishay DG3015DB-T2-E1
Electro-Films (EFI) / Vishay DG3015DB-T2-E1	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG3015DB-T2-E1	Electro-Films (EFI) / Vishay DG3015DB-T2-E1	Vishay Electro-Films DG3015DB-T2-E1
Phoenix Passive Components / Vishay DG3015DB-T2-E1		

Related Products

 DG301AAA Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST TO100-10 In stock: Out stock RFQ	 DG300ACWE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: Out stock RFQ
 DG300ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 2 pcs RFQ	 DG301AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 50 OHM 14DIP In stock: Out stock RFQ
 DG300BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 14DIP In stock: Out stock RFQ	 DG301AAA/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST TO100-10 In stock: Out stock RFQ
 DG300ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14DIP In stock: 55 pcs RFQ	 DG300BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 432 pcs RFQ
 DG300ACWE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: Out stock RFQ	 DG301AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 14CERDIP In stock: Out stock RFQ
 DG301AAK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 14CERDIP In stock: Out stock RFQ	 DG301AAZ/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 20LCC In stock: Out stock RFQ