



Electro-Films (EFI) / Vishay



DG3535DB-T1-E1

Part Number:	DG3535DB-T1-E1
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH SPDT 400MOHM 10WFBGA
Datasheets:	 DG3535DB-T1-E1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5207 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.

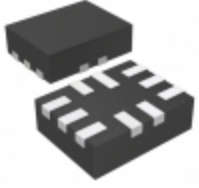
Specifications of DG3535DB-T1-E1

PART NUMBER	DG3535DB-T1-E1
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH SPDT 400MOHM 10WFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5207 pcs
DATA SHEET	 DG3535DB-T1-E1.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 3.3 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	82ns, 73ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-Micro Foot® (2x1.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	400 mOhm
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 2:1 400 mOhm 10-Micro Foot® (2x1.5)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-69dB @ 100kHz
CHARGE INJECTION	21pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	145pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG3535DB-T1-E1	DG3535DB-T1-E1 Distributor	DG3535DB-T1-E1 Supplier
DG3535DB-T1-E1 Price	DG3535DB-T1-E1 Pictures	DG3535DB-T1-E1 Image
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Electro-Films (EFI) / Vishay DG3535DB-T1-E1	Electro-Films (EFI) / Vishay DG3535DB-T1-E1	Vishay Electro-Films DG3535DB-T1-E1
Phoenix Passive Components / Vishay DG3535DB-T1-E1		

Related Products

 DG3537DB-T5-E1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 8MICRO In stock: 258717 pcs RFQ	 DG3540DB-T1-E1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 8MICRO In stock: 247843 pcs RFQ
 DG3538DB-T5-E1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 8MICRO In stock: 257200 pcs RFQ	 DG3536DB-T5-E1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MICRO In stock: 126668 pcs RFQ
 DG3535ADB-T1-E1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MICRO In stock: 6514 pcs RFQ	 DG3539DB-T5-E1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 8MICRO In stock: 257457 pcs RFQ
 DG3516DB-T5-E1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MICROFOOT In stock: 4472 pcs RFQ	 DG3409DB-T2-E1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX LV 8CH DUAL 4CH 16MICRO In stock: 3776 pcs RFQ
 DG3517DB-T5-E1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MICRO In stock: 6111 pcs RFQ	 DG35-YG Manufacturers: Bussmann (Eaton) Description: CONN TERM BLK GROUND 10-26AWG In stock: 11672 pcs RFQ
 DG3408DB-T2-E1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX LV 8CH DUAL 4CH 16MICRO In stock: 5740 pcs RFQ	 DG3535DB-T5-E1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MICRO In stock: 101273 pcs RFQ