

DG3535DB-T1-E1



Part Number: [DG3535DB-T1-E1](#)

Manufacturer: [Electro-Films \(EFI\) / Vishay](#)

Description: IC SWITCH SPDT 400MOHM 10WFBGA

Data sheet:  [DG3535,36](#)

RoHs Status: Lead free / RoHS Compliant

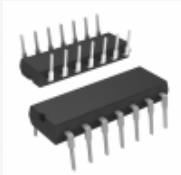
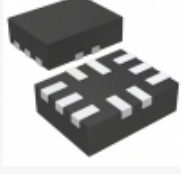
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Request For Quotation

PRODUCT PARAMETER			
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	5283 pcs	Data sheet	DG3535,36
Category	Integrated Circuits (ICs)	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	-
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RELATED PRODUCTS			
	Part#: DG3535ADB-T1-E1 Description: IC SWITCH DUAL SPDT 10MICRO	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG381AAK/883B Description: IC SWITCH DUAL SPST COTS	Manufacturers: Maxim Integrated	RFQ
	Part#: DG3538DB-T5-E1 Description: IC SWITCH DUAL SPDT 8MICRO	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3803X Description: LED GREEN CLEAR 3MM ROUND T/H	Manufacturers: Stanley Electric	RFQ
	Part#: DG3535DB-T5-E1 Description: IC SWITCH DUAL SPDT 10MICRO	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3516DB-T5-E1 Description: IC SWITCH DUAL SPDT 10MICROFOOT	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3536DB-T5-E1 Description: IC SWITCH DUAL SPDT 10MICRO	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3539DB-T5-E1 Description: IC SWITCH DUAL SPDT 8MICRO	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ALDW-T1-E3 Description: IC SWITCH QUAD SPDT 20SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG381ACJ Description: IC SWITCH DUAL SPST 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG3537DB-T5-E1 Description: IC SWITCH DUAL SPDT 8MICRO	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3540DB-T1-E1 Description: IC SWITCH DUAL SPDT 8MICRO	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ALDQ-T1-E3 Description: IC SWITCH QUAD SPDT 20TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3409DB-T2-E1 Description: IC MUX LV 8CH DUAL 4CH 16MICRO	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ALDW-E3 Description: IC SWITCH QUAD SPDT 20SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3517DB-T5-E1 Description: IC SWITCH DUAL SPDT 10MICRO	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3408DB-T2-E1 Description: IC MUX LV 8CH DUAL 4CH 16MICRO	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ALDW Description: IC SWITCH QUAD SPDT 20SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3804X Description: LED GREEN CLEAR 3MM ROUND T/H	Manufacturers: Stanley Electric	RFQ
	Part#: DG35-YG Description: CONN TERM BLK GROUND 10-26AWG	Manufacturers: Bussmann (Eaton)	RFQ

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