

VISHAY. Electro-Films (EFI) / Vishay

DG2536DQ-T1-E3

Part Number:	DG2536DQ-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description:	IC SWITCH LV DUAL SPST 10MSOP
Datasheets:	DG2536DQ-T1-E3.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	107914 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 DG2536DQ-T1-E3

PART NUMBER	DG2536DQ-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH LV DUAL SPST 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	107914 pcs
DATA SHEET	DG2536DQ-T1-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	82ns, 73ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	500 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 2:1 500 mOhm 10-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-69dB @ 100kHz
CHARGE INJECTION	21pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	145pF
BASE PART NUMBER	DG2536
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG2536DQ-T1-E3	DG2536DQ-T1-E3 Distributor	DG2536DQ-T1-E3 Supplier
DG2536DQ-T1-E3 Price	DG2536DQ-T1-E3 Pictures	DG2536DQ-T1-E3 Image
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Phoenix Passive Components / Vishay DG2536DQ-T1-E3		

Related Products

<p>DG2535DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10DFN In stock: 3689 pcs RFQ</p>	<p>DG2539DQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 4.5 OHM 10MSOP In stock: 5740 pcs RFQ</p>
<p>DG2592DN1-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC AUDIO JACK DETECTOR MINIQFN In stock: 161258 pcs RFQ</p>	<p>DG2591DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: AUDIO JACK DETECTOR AND MIC BIAS In stock: 226261 pcs RFQ</p>
<p>DG2538DQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 4.5 OHM 10MSOP In stock: 4022 pcs RFQ</p>	<p>DG2537DQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 4.5 OHM 10MSOP In stock: 114275 pcs RFQ</p>
<p>DG2536DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10DFN In stock: 135102 pcs RFQ</p>	<p>DG2592DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC AUDIO JACK DETECTOR MINIQFN10 In stock: 243094 pcs RFQ</p>
<p>DG2535EDN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH DUAL 10QFN In stock: 146997 pcs RFQ</p>	<p>DG2535DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10MSOP In stock: 6256 pcs RFQ</p>
<p>DG2535EDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH DUAL 10MSOP In stock: 71820 pcs RFQ</p>	<p>DG2532DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10MSOP In stock: 5476 pcs RFQ</p>