



Electro-Films (EFI) / Vishay

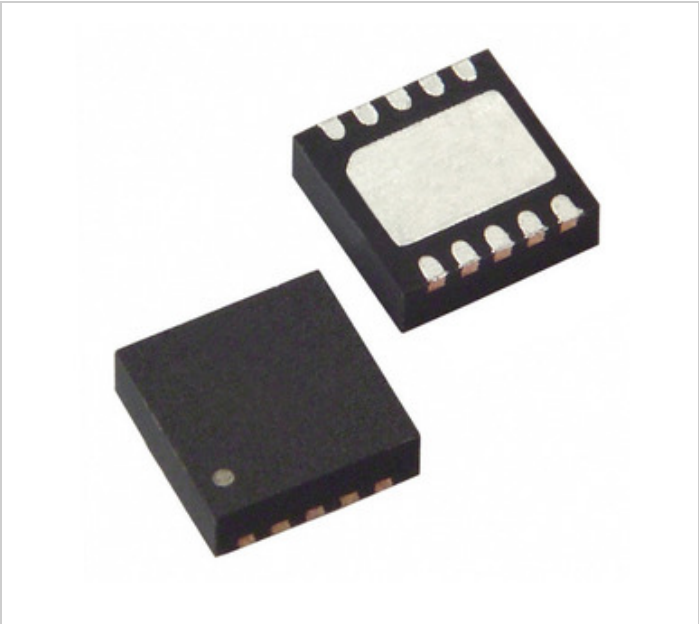


Image may be representation. See specifications for product details.

DG2535DN-T1-E4

Part Number:	DG2535DN-T1-E4
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH LV DUAL SPST 10DFN
Datasheets:	 DG2535DN-T1-E4.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

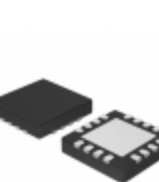
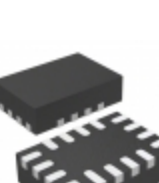
Specifications of DG2535DN-T1-E4

PART NUMBER	DG2535DN-T1-E4
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH LV DUAL SPST 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DG2535DN-T1-E4.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	82ns, 73ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFDN Exposed Pad
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-DFN (3x3)
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	DG2535
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG2535DN-T1-E4	DG2535DN-T1-E4 Distributor	DG2535DN-T1-E4 Supplier
DG2535DN-T1-E4 Price	DG2535DN-T1-E4 Pictures	DG2535DN-T1-E4 Image
DG2535DN-T1-E4 PDF Datasheet	DG2535DN-T1-E4 Download Datasheet	DG2535DN-T1-E4 Datasheet
DG2535DN-T1-E4 Stock	Buy DG2535DN-T1-E4	Buy Electro-Films (EFI) / Vishay DG2535DN-T1-E4
Electro-Films (EFI) / Vishay DG2535DN-T1-E4	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG2535DN-T1-E4	Electro-Films (EFI) / Vishay DG2535DN-T1-E4	Vishay Electro-Films DG2535DN-T1-E4
Phoenix Passive Components / Vishay DG2535DN-T1-E4		

Related Products

 DG2532DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10MSOP In stock: Out stock RFQ	 DG2536DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10DFN In stock: Out stock RFQ
 DG2535EDN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH DUAL 10QFN In stock: Out stock RFQ	 DG2535EDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH DUAL 10MSOP In stock: Out stock RFQ
 DG2535DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10MSOP In stock: Out stock RFQ	 DG2537DQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 4.5 OHM 10MSOP In stock: Out stock RFQ
 DG2521DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 6TSOP In stock: Out stock RFQ	 DG2522DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SP3T FAULT 8-MINIQFN In stock: Out stock RFQ
 DG2523DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 16QFN In stock: Out stock RFQ	 DG2536DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10MSOP In stock: Out stock RFQ
 DG2525DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPDT 16-MINIQFN In stock: Out stock RFQ	 DG2531DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10MSOP In stock: Out stock RFQ