



Electro-Films (EFI) / Vishay

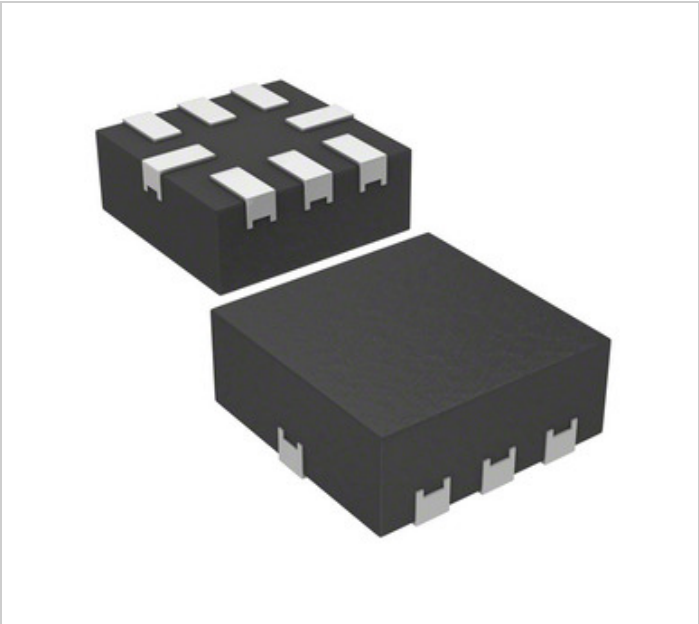


Image may be representation. See specifications for product details.

DG2735DN-T1-E4

Part Number:	DG2735DN-T1-E4
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH 2XSPDT 500MOHM MINIQFN
Datasheets:	 DG2735DN-T1-E4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3045 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

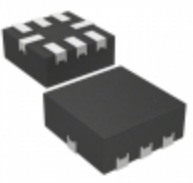
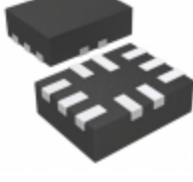
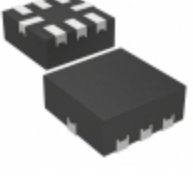
Specifications of DG2735DN-T1-E4

PART NUMBER	DG2735DN-T1-E4
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH 2XSPDT 500MOHM MINIQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3045 pcs
DATA SHEET	 DG2735DN-T1-E4.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 4.3 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	78ns, 58ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	8-miniQFN (1.4x1.4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFQFN
OTHER NAMES	DG2735DN-T1-E4TR DG2735DNT1E4
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 8-miniQFN (1.4x1.4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-70dB @ 100kHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	60 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	55pF
BASE PART NUMBER	DG2735
-3DB BANDWIDTH	50MHz

Related Tags

Electro-Films (EFI) / Vishay DG2735DN-T1-E4	DG2735DN-T1-E4 Distributor	DG2735DN-T1-E4 Supplier
DG2735DN-T1-E4 Price	DG2735DN-T1-E4 Pictures	DG2735DN-T1-E4 Image
DG2735DN-T1-E4 PDF Datasheet	DG2735DN-T1-E4 Download Datasheet	DG2735DN-T1-E4 Datasheet
DG2735DN-T1-E4 Stock	Buy DG2735DN-T1-E4	Buy Electro-Films (EFI) / Vishay DG2735DN-T1-E4
Electro-Films (EFI) / Vishay DG2735DN-T1-E4	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG2735DN-T1-E4	Electro-Films (EFI) / Vishay DG2735DN-T1-E4	Vishay Electro-Films DG2735DN-T1-E4
Phoenix Passive Components / Vishay DG2735DN-T1-E4		

Related Products

 DG2735ADN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DPDT .6 OHM 10MINIQFN In stock: 244095 pcs RFQ	 DG2738DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPST 8 OHM 8MINIQFN In stock: 85052 pcs RFQ
 DG2732DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPDT 400 MOHM 10MSOP In stock: 4786 pcs RFQ	 DG2733DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPDT 400 MOHM 10DFN In stock: 3794 pcs RFQ
 DG2736DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPDT 500MOHM MINIQFN In stock: 3937 pcs RFQ	 DG2737DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPST 8 OHM 8MINIQFN In stock: 228692 pcs RFQ
 DG2741DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2 X SPST 8 OHM 8MSOP In stock: 4658 pcs RFQ	 DG2733EDN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: 0.3 LOW VOLTAGE DUAL SPDT ANALOG In stock: 145833 pcs RFQ
 DG2741DS-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2 X SPST 8 OHM SOT23-8 In stock: 5580 pcs RFQ	 DG2739DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPST 8 OHM 8MINIQFN In stock: 272358 pcs RFQ
 DG2733DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPDT 400 MOHM 10MSOP In stock: 5602 pcs RFQ	 DG2733EDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANLG SWITCH DUAL SPDT 10MSOP In stock: 154612 pcs RFQ