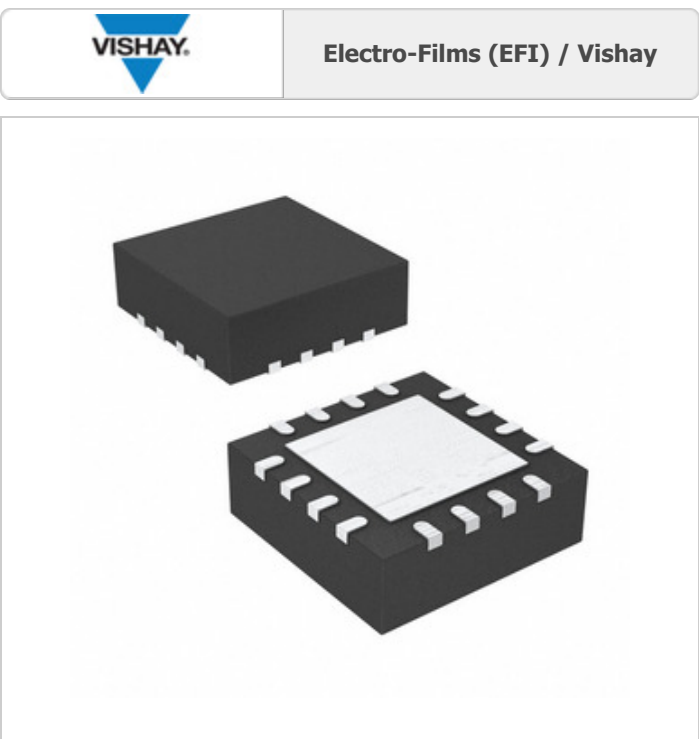




DG2041DN-T1-E4

Part Number:	DG2041DN-T1-E4
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH QUAD SPST 16QFN
Datasheets:	 DG2041DN-T1-E4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4482 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

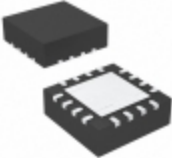
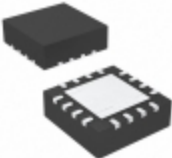
Specifications of DG2041DN-T1-E4

PART NUMBER	DG2041DN-T1-E4
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD SPST 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4482 pcs
DATA SHEET	 DG2041DN-T1-E4.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	42ns, 32ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.5 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 1.5 Ohm 16-QFN (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-93dB @ 1MHz
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 mOhm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	26pF
BASE PART NUMBER	DG2041
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG2041DN-T1-E4	DG2041DN-T1-E4 Distributor	DG2041DN-T1-E4 Supplier
DG2041DN-T1-E4 Price	DG2041DN-T1-E4 Pictures	DG2041DN-T1-E4 Image
DG2041DN-T1-E4 PDF Datasheet	DG2041DN-T1-E4 Download Datasheet	DG2041DN-T1-E4 Datasheet
DG2041DN-T1-E4 Stock	Buy DG2041DN-T1-E4	Buy Electro-Films (EFI) / Vishay DG2041DN-T1-E4
Electro-Films (EFI) / Vishay DG2041DN-T1-E4	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG2041DN-T1-E4	Electro-Films (EFI) / Vishay DG2041DN-T1-E4	Vishay Electro-Films DG2041DN-T1-E4
Phoenix Passive Components / Vishay DG2041DN-T1-E4		

Related Products

 DG206 Manufacturers: Tripp Lite Description: SURGE SUPPRESSOR 15A 6OUT 6'CORD In stock: 2630 pcs RFQ	 DG2037DS-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST SOT23-8 In stock: 3712 pcs RFQ
 DG2042DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16QFN In stock: 2792 pcs RFQ	 DG2037DS-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT SOT23-8 In stock: 4019 pcs RFQ
 DG2038DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 8MSOP In stock: 3215 pcs RFQ	 DG2037DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8MSOP In stock: 4934 pcs RFQ
 DG2043DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16QFN In stock: 6733 pcs RFQ	 DG2039DS-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT SOT23-8 In stock: 4027 pcs RFQ
 DG2041DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 5431 pcs RFQ	 DG2038DS-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT SOT23-8 In stock: 3281 pcs RFQ
 DG2043DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 3913 pcs RFQ	 DG2042DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 4586 pcs RFQ