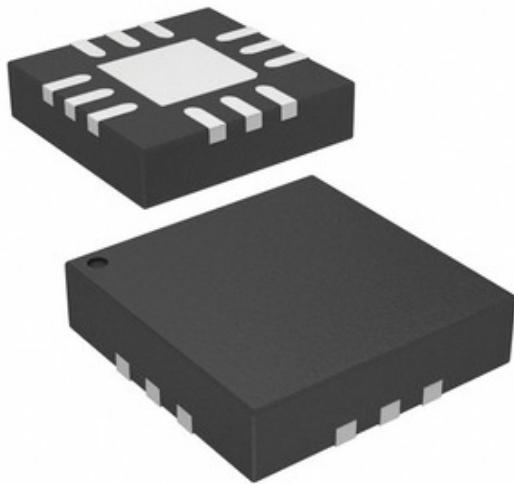




Electro-Films (EFI) / Vishay



DG2034EDN-T1-GE4

Part Number:	DG2034EDN-T1-GE4
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	POWER DOWN FAULT PROTECTED,1.8VT
Datasheets:	 DG2034EDN-T1-GE4.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

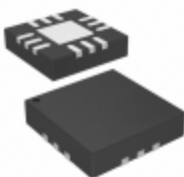
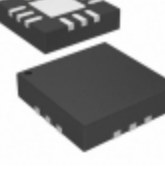
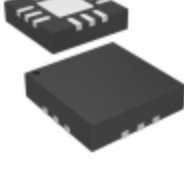
Specifications of DG2034EDN-T1-GE4

PART NUMBER	DG2034EDN-T1-GE4
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	POWER DOWN FAULT PROTECTED,1.8VT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DG2034EDN-T1-GE4.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 20ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	12-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-VFQFN Exposed Pad
OTHER NAMES	DG2034EDN-T1-GE4-ND DG2034EDN-T1-GE4TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	2.5 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 4:1 2.5 Ohm 12-QFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-71dB @ 1MHz
CHARGE INJECTION	-2.6pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	20 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7pF, -
-3DB BANDWIDTH	166MHz

Related Tags

Electro-Films (EFI) / Vishay DG2034EDN-T1-GE4	DG2034EDN-T1-GE4 Distributor	DG2034EDN-T1-GE4 Supplier
DG2034EDN-T1-GE4 Price	DG2034EDN-T1-GE4 Pictures	DG2034EDN-T1-GE4 Image
DG2034EDN-T1-GE4 PDF Datasheet	DG2034EDN-T1-GE4 Download Datasheet	DG2034EDN-T1-GE4 Datasheet
DG2034EDN-T1-GE4 Stock	Buy DG2034EDN-T1-GE4	Buy Electro-Films (EFI) / Vishay DG2034EDN-T1-GE4
Electro-Films (EFI) / Vishay DG2034EDN-T1-GE4	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG2034EDN-T1-GE4	Electro-Films (EFI) / Vishay DG2034EDN-T1-GE4	Vishay Electro-Films DG2034EDN-T1-GE4
Phoenix Passive Components / Vishay DG2034EDN-T1-GE4		

Related Products

 DG2035DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MSOP In stock: Out stock RFQ	 DG2034DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 4X1 12QFN In stock: Out stock RFQ
 DG2031DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL CMOS 10MSOP In stock: Out stock RFQ	 DG2034EDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: POWER DOWN FAULT PROTECTED,1.8V In stock: Out stock RFQ
 DG2034DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 4X1 10MSOP In stock: Out stock RFQ	 DG2037DS-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST SOT23-8 In stock: Out stock RFQ
 DG2032EDN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH DUAL 12QFN In stock: Out stock RFQ	 DG2032DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL CMOS 12QFN In stock: Out stock RFQ
 DG2037DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8MSOP In stock: Out stock RFQ	 DG2037DS-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT SOT23-8 In stock: Out stock RFQ
 DG202DY+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 DG2038DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 8MSOP In stock: Out stock RFQ