

VISHAY

Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG407DW-E3

Part Number:	DG407DW-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MULTIPLEXER 16X1 28SOIC
Datasheets:	 DG407DW-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11661 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG407DW-E3

PART NUMBER	DG407DW-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MULTIPLEXER 16X1 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11661 pcs
DATA SHEET	 DG407DW-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	200ns, 150ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	DG407DWE3
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 8:1 100 Ohm 28-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-
CHARGE INJECTION	15pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 65pF
BASE PART NUMBER	DG407
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG407DW-E3	DG407DW-E3 Distributor	DG407DW-E3 Supplier
DG407DW-E3 Price	DG407DW-E3 Pictures	DG407DW-E3 Image
DG407DW-E3 PDF Datasheet	DG407DW-E3 Download Datasheet	DG407DW-E3 Datasheet
DG407DW-E3 Stock	Buy DG407DW-E3	Buy Electro-Films (EFI) / Vishay DG407DW-E3
Electro-Films (EFI) / Vishay DG407DW-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG407DW-E3	Electro-Films (EFI) / Vishay DG407DW-E3	Vishay Electro-Films DG407DW-E3
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Related Products

 DG407DN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28PLCC In stock: 6944 pcs RFQ	 DG407EWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 6165 pcs RFQ
 DG407DY Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 4564 pcs RFQ	 DG407DYZ-T Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 23900 pcs RFQ
 DG407DN-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 16X1 28PLCC In stock: 6030 pcs RFQ	 DG407DN-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 16X1 28PLCC In stock: 17119 pcs RFQ
 DG407DYZ Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 12757 pcs RFQ	 DG407DW Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 16X1 28SOIC In stock: 6572 pcs RFQ
 DG407DN-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC In stock: 10803 pcs RFQ	 DG407DN+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28PLCC In stock: 11686 pcs RFQ
 DG407EWI-T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 12126 pcs RFQ	 DG407EWI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 3274 pcs RFQ