



Electro-Films (EFI) / Vishay



DG409DY-T1

Part Number:	DG409DY-T1
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MUX CMOS ANG DUAL 8CH 16SOIC
Datasheets:	 DG409DY-T1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6108 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG409DY-T1

PART NUMBER	DG409DY-T1
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MUX CMOS ANG DUAL 8CH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6108 pcs
DATA SHEET	 DG409DY-T1.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 150ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 100 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSTALK	-
CHARGE INJECTION	20pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	15 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	14pF, 25pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG409DY-T1	DG409DY-T1 Distributor	DG409DY-T1 Supplier
DG409DY-T1 Price	DG409DY-T1 Pictures	DG409DY-T1 Image
DG409DY-T1 PDF Datasheet	DG409DY-T1 Download Datasheet	DG409DY-T1 Datasheet
DG409DY-T1 Stock	Buy DG409DY-T1	Buy Electro-Films (EFI) / Vishay DG409DY-T1
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Electro-Films (EFI) / Vishay DG409DY-T1	Electro-Films (EFI) / Vishay DG409DY-T1	Vishay Electro-Films DG409DY-T1
Phoenix Passive Components / Vishay DG409DY-T1		

Related Products

 DG409DYZ Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 37730 pcs RFQ	 DG409DY-T Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 4355 pcs RFQ
 DG409EUE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4:1 16TSSOP In stock: 3581 pcs RFQ	 DG409DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16SOIC In stock: 27707 pcs RFQ
 DG409DY Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16SOIC In stock: 3923 pcs RFQ	 DG409DY+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 29184 pcs RFQ
 DG409DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 126540 pcs RFQ	 DG409EUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: 25703 pcs RFQ
 DG409DYZ-T Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 29601 pcs RFQ	 DG409EUE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: 16804 pcs RFQ
 DG409DY+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 20439 pcs RFQ	 DG409DY Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 5863 pcs RFQ