



Electro-Films (EFI) / Vishay

DG408LAK

Part Number:	DG408LAK
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MUX CMOS ANLG DUAL 8CH 16DIP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4259 pcs stock
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 DG408LAK

PART NUMBER	DG408LAK
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MUX CMOS ANLG DUAL 8CH 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4259 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	55ns, 25ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	29 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 29 Ohm 16-DIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-82dB @ 100kHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7pF, 20pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG408LAK	DG408LAK Distributor	DG408LAK Supplier
DG408LAK Price	DG408LAK Pictures	DG408LAK Image
DG408LAK PDF Datasheet	DG408LAK Download Datasheet	DG408LAK Datasheet
DG408LAK Stock	Buy DG408LAK	Buy Electro-Films (EFI) / Vishay DG408LAK
Electro-Films (EFI) / Vishay DG408LAK	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG408LAK	Electro-Films (EFI) / Vishay DG408LAK	Vishay Electro-Films DG408LAK
Phoenix Passive Components / Vishay DG408LAK		

Related Products

 DG408LDQ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP In stock: 3132 pcs RFQ	 DG408DY/R70865 Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8:1 16SOIC In stock: 5118 pcs RFQ
 DG408LDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16SOIC In stock: 3516 pcs RFQ	 DG408EUE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8:1 16TSSOP In stock: 6296 pcs RFQ
 DG408LDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16SOIC In stock: 6587 pcs RFQ	 DG408LDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16SOIC In stock: 3192 pcs RFQ
 DG408DYZ Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16SOIC In stock: 39773 pcs RFQ	 DG408LDY Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16SOIC In stock: 2741 pcs RFQ
 DG408EUE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 15152 pcs RFQ	 DG408EUE-T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 5895 pcs RFQ
 DG408DYZ-T Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16SOIC In stock: 87251 pcs RFQ	 DG408LDQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP In stock: 5199 pcs RFQ