



Electro-Films (EFI) / Vishay

DG458AK/883

Part Number:	DG458AK/883
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MUX ANALOG SINGLE 8CH 16DIP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5947 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 DG458AK/883

PART NUMBER	DG458AK/883
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MUX ANALOG SINGLE 8CH 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5947 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	250ns, 250ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-CERDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-CDIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.5 kOhm
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 1.5 kOhm 16-CERDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	90 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 15pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG458AK/883	DG458AK/883 Distributor	DG458AK/883 Supplier
DG458AK/883 Price	DG458AK/883 Pictures	DG458AK/883 Image
DG458AK/883 PDF Datasheet	DG458AK/883 Download Datasheet	DG458AK/883 Datasheet
DG458AK/883 Stock	Buy DG458AK/883	Buy Electro-Films (EFI) / Vishay DG458AK/883
Electro-Films (EFI) / Vishay DG458AK/883	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG458AK/883	Electro-Films (EFI) / Vishay DG458AK/883	Vishay Electro-Films DG458AK/883
Phoenix Passive Components / Vishay DG458AK/883		

Related Products

 DG456EY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 27224 pcs RFQ	 DG458DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANALOG SINGLE 8CH 16DIP In stock: 3737 pcs RFQ
 DG454EY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 46922 pcs RFQ	 DG455EQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 21663 pcs RFQ
 DG454EQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 48668 pcs RFQ	 DG455EY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 52382 pcs RFQ
 DG4599DL-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SINGLE SPDT SC70-6 In stock: 5857 pcs RFQ	 DG458DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANALOG SINGLE 8CH 16DIP In stock: 5283 pcs RFQ
 DG4599DL-T1-E3-HF Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SINGLE SPDT SC70-6 In stock: 4799 pcs RFQ	 DG4599EDL-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SC70-6 In stock: 3883 pcs RFQ
 DG456EQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 54144 pcs RFQ	 DG458AZ/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANALOG SINGLE 8CH 20LCC In stock: 3883 pcs RFQ