



Electro-Films (EFI) / Vishay



DG509AAK/883

Part Number:	DG509AAK/883
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MUX ANALOG SINGLE 2CH 16DIP
Datasheets:	 DG509AAK/883.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5677 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 DG509AAK/883

PART NUMBER	DG509AAK/883
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MUX ANALOG SINGLE 2CH 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5677 pcs
DATA SHEET	 DG509AAK/883.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	1.5µs, 1µs
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-CERDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-CDIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	400 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 4:1 400 Ohm 16-CERDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	6pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	24 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	6pF, 12pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG509AAK/883	DG509AAK/883 Distributor	DG509AAK/883 Supplier
DG509AAK/883 Price	DG509AAK/883 Pictures	DG509AAK/883 Image
DG509AAK/883 PDF Datasheet	DG509AAK/883 Download Datasheet	DG509AAK/883 Datasheet
DG509AAK/883 Stock	Buy DG509AAK/883	Buy Electro-Films (EFI) / Vishay DG509AAK/883
Electro-Films (EFI) / Vishay DG509AAK/883	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG509AAK/883	Electro-Films (EFI) / Vishay DG509AAK/883	Vishay Electro-Films DG509AAK/883
Phoenix Passive Components / Vishay DG509AAK/883		

Related Products

 DG508AEWE-T Manufacturers: Maxim Integrated Description: IC MUX MONO CMOS ANALOG SOIC In stock: 4228 pcs RFQ	 DG509AAK/883B Manufacturers: Maxim Integrated Description: IC MUX 8:2 400 OHM 16DIP In stock: 3035 pcs RFQ
 DG509ACWE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 12021 pcs RFQ	 DG508BEJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 8/4CH 16DIP In stock: 21798 pcs RFQ
 DG508BEY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX 8CHAN PREC 16-SOIC In stock: 41805 pcs RFQ	 DG508BEQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX 8CHAN PREC 16-TSSOP In stock: 69577 pcs RFQ
 DG509ABK Manufacturers: Maxim Integrated Description: IC MUX CMOS ANLG DUAL-4CH 16-DIP In stock: 4805 pcs RFQ	 DG508AEWE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 16292 pcs RFQ
 DG509ACWE Manufacturers: Maxim Integrated Description: IC MUX ANLG MONO CMOS 16SOIC In stock: 3581 pcs RFQ	 DG509ACJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 13186 pcs RFQ
 DG509ACJ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 4518 pcs RFQ	 DG508BEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANALOG SINGLE 8CH 16QFN In stock: 94268 pcs RFQ