



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG418DJ-E3

Part Number:	DG418DJ-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC ANALOG SWITCH CMOS 8DIP
Datasheets:	 DG418DJ-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39940 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG418DJ-E3

PART NUMBER	DG418DJ-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC ANALOG SWITCH CMOS 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39940 pcs
DATA SHEET	 DG418DJ-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	175ns, 145ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	DG418DJE3
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	35 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 35 Ohm 8-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSTALK	-
CHARGE INJECTION	60pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
BASE PART NUMBER	DG418
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG418DJ-E3	DG418DJ-E3 Distributor	DG418DJ-E3 Supplier
DG418DJ-E3 Price	DG418DJ-E3 Pictures	DG418DJ-E3 Image
DG418DJ-E3 PDF Datasheet	DG418DJ-E3 Download Datasheet	DG418DJ-E3 Datasheet
DG418DJ-E3 Stock	Buy DG418DJ-E3	Buy Electro-Films (EFI) / Vishay DG418DJ-E3
Electro-Films (EFI) / Vishay DG418DJ-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG418DJ-E3	Electro-Films (EFI) / Vishay DG418DJ-E3	Vishay Electro-Films DG418DJ-E3
Phoenix Passive Components / Vishay DG418DJ-E3		

Related Products

 DG418DY+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 3142 pcs RFQ	 DG418DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8DIP In stock: 5036 pcs RFQ
 DG418CY+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 22747 pcs RFQ	 DG418DY+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 20149 pcs RFQ
 DG418DK Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH In stock: 5773 pcs RFQ	 DG418DY Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 4794 pcs RFQ
 DG418DJ+ Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH CMOS 8DIP In stock: 11094 pcs RFQ	 DG418DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8SOIC In stock: 57294 pcs RFQ
 DG418CY Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 5407 pcs RFQ	 DG418DJ Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH CMOS 8DIP In stock: 6800 pcs RFQ
 DG418DY Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8SOIC In stock: 4855 pcs RFQ	 DG418CY+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 3876 pcs RFQ