



Maxim Integrated



DG506ADN+

Part Number:	DG506ADN+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MUX ANLG CMOS PLCC
Datasheets:	 DG506ADN+.pdf
RoHs Status	 Lead free / RoHS Compliant
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 DG506ADN+

PART NUMBER	DG506ADN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MUX ANLG CMOS PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DG506ADN+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	1µs, 400ns
SWITCH CIRCUIT	-
SERIES	-
ON-STATE RESISTANCE (MAX)	450 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	16:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 16:1 450 Ohm
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	6pF, 45pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG506ADN+	DG506ADN+ Distributor	DG506ADN+ Supplier
DG506ADN+ Price	DG506ADN+ Pictures	DG506ADN+ Image
DG506ADN+ PDF Datasheet	DG506ADN+ Download Datasheet	DG506ADN+ Datasheet
DG506ADN+ Stock	Buy DG506ADN+	Buy Maxim Integrated DG506ADN+
Maxim Integrated DG506ADN+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG506ADN+		

Related Products

 DG506ACWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 31 pcs RFQ	 DG506ABK Manufacturers: Maxim Integrated Description: IC MUX CMOS ANALOG 16CH 28-DIP In stock: Out stock RFQ
 DG506AEWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: Out stock RFQ	 DG506ACWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: Out stock RFQ
 DG506BEN-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANALOG DUAL 16/8CH 28PLCC In stock: Out stock RFQ	 DG506ADN Manufacturers: Maxim Integrated Description: IC MUX ANLG MONO CMOS PLCC In stock: Out stock RFQ
 DG506AEWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: Out stock RFQ	 DG506BEQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 16/8CH 28TSSOP In stock: Out stock RFQ
 DG507ACJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28DIP In stock: Out stock RFQ	 DG506BEW-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 16/8CH 28SOIC In stock: Out stock RFQ
 DG506ACJ Manufacturers: Maxim Integrated Description: IC MUX MONO CMOS ANALOG DIP In stock: Out stock RFQ	 DG506ACJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28DIP In stock: 15 pcs RFQ