



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG301ABA

Part Number:	DG301ABA
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH SPST TO100-10
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

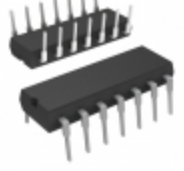
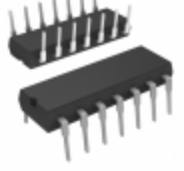
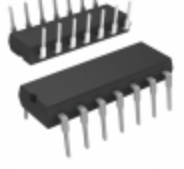
Specifications of DG301ABA

PART NUMBER	DG301ABA
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH SPST TO100-10
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	300ns, 250ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	TO-100-10
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-100-10 Metal Can
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	50 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 50 Ohm TO-100-10
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-74dB @ 500kHz
CHARGE INJECTION	8pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	14pF, 14pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG301ABA	DG301ABA Distributor	DG301ABA Supplier
DG301ABA Price	DG301ABA Pictures	DG301ABA Image
DG301ABA PDF Datasheet	DG301ABA Download Datasheet	DG301ABA Datasheet
DG301ABA Stock	Buy DG301ABA	Buy Electro-Films (EFI) / Vishay DG301ABA
Electro-Films (EFI) / Vishay DG301ABA	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG301ABA	Electro-Films (EFI) / Vishay DG301ABA	Vishay Electro-Films DG301ABA
Phoenix Passive Components / Vishay DG301ABA		

Related Products

 DG301ACWE+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: Out stock RFQ	 DG301ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: Out stock RFQ
 DG301AAA/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST TO100-10 In stock: Out stock RFQ	 DG301AAA Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST TO100-10 In stock: Out stock RFQ
 DG301BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: Out stock RFQ	 DG301ACJ Manufacturers: Maxim Integrated Description: IC SWITCH ANLG CMOS TTL 14DIP In stock: Out stock RFQ
 DG301ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 14DIP In stock: 63 pcs RFQ	 DG301AAZ/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 20LCC In stock: Out stock RFQ
 DG301AAK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 14CERDIP In stock: Out stock RFQ	 DG301ABK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 14CERDIP In stock: Out stock RFQ
 DG301AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 14CERDIP In stock: Out stock RFQ	 DG301AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 50 OHM 14DIP In stock: Out stock RFQ