



Electro-Films (EFI) / Vishay

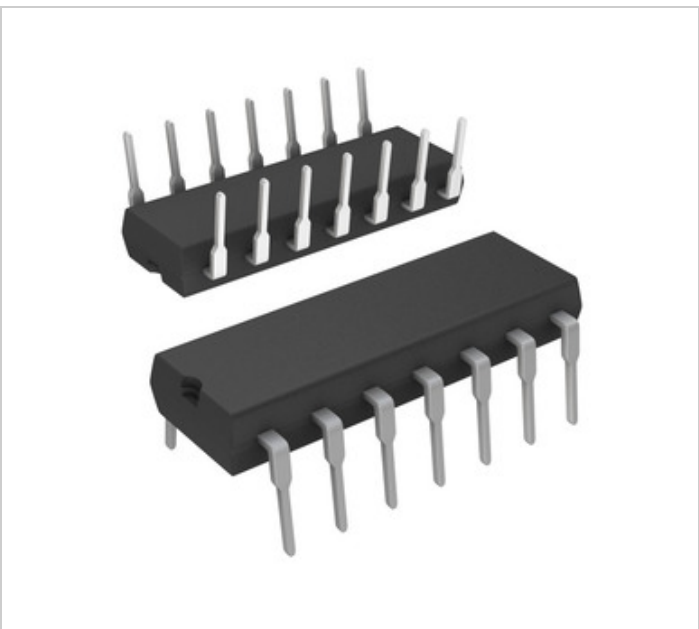


Image may be representation. See specifications for product details.

DG301AAK

Part Number:	DG301AAK
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH SPST 14CERDIP
Datasheets:	 DG301AAK.pdf
RoHS Status	 Contains lead / RoHS non-compliant
Stock Condition	5265 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

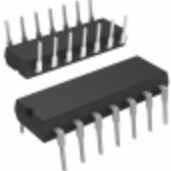
REQUEST FOR QUOTATION

Specifications of DG301AAK	
PART NUMBER	DG301AAK
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH SPST 14CERDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5265 pcs
DATA SHEET	 DG301AAK.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	300ns, 250ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	14-CERDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-CDIP (0.300", 7.62mm)
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 14-CERDIP
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 DG301AAK	DG301AAK Distributor	DG301AAK Supplier
DG301AAK Price	DG301AAK Pictures	DG301AAK Image
DG301AAK PDF Datasheet	DG301AAK Download Datasheet	DG301AAK Datasheet
DG301AAK Stock	Buy DG301AAK	Buy Electro-Films (EFI) / Vishay DG301AAK
Electro-Films (EFI) / Vishay DG301AAK	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG301AAK	Electro-Films (EFI) / Vishay DG301AAK	Vishay Electro-Films DG301AAK
Phoenix Passive Components / Vishay DG301AAK		

Related Products

 DG301AAA Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST TO100-10 In stock: 3664 pcs RFQ	 DG301ACJ Manufacturers: Maxim Integrated Description: IC SWITCH ANLG CMOS TTL 14DIP In stock: 6067 pcs RFQ
 DG301AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 50 OHM 14DIP In stock: 5789 pcs RFQ	 DG301AAZ/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 20LCC In stock: 3323 pcs RFQ
 DG300ACWE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 17021 pcs RFQ	 DG301ABA Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST TO100-10 In stock: 3268 pcs RFQ
 DG301ABK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 14CERDIP In stock: 4217 pcs RFQ	 DG300BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 22325 pcs RFQ
 DG301AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 14CERDIP In stock: 4070 pcs RFQ	 DG300BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 14DIP In stock: 4783 pcs RFQ
 DG3015DB-T2-E1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL 16MICRO FOOT In stock: 2800 pcs RFQ	 DG301AAA/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST TO100-10 In stock: 2926 pcs RFQ