



Electro-Films (EFI) / Vishay

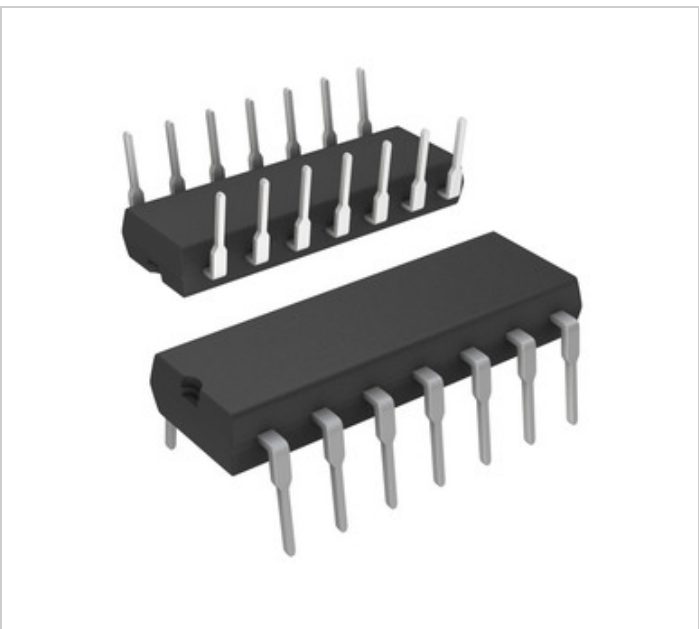


Image may be representation. See specifications for product details.

DG307AAK

Part Number:	DG307AAK
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH CMOS 14DIP
Datasheets:	 DG307AAK.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4160 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

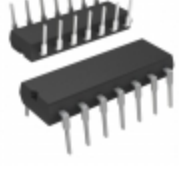
Specifications of DG307AAK

PART NUMBER	DG307AAK
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH CMOS 14DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4160 pcs
DATA SHEET	 DG307AAK.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	250ns, 150ns
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	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 50 Ohm 14-CERDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-74dB @ 500kHz
CHARGE INJECTION	30pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	14pF, 14pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG307AAK	DG307AAK Distributor	DG307AAK Supplier
DG307AAK Price	DG307AAK Pictures	DG307AAK Image
DG307AAK PDF Datasheet	DG307AAK Download Datasheet	DG307AAK Datasheet
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Electro-Films (EFI) / Vishay DG307AAK	Electro-Films (EFI) / Vishay DG307AAK	Vishay Electro-Films DG307AAK
Phoenix Passive Components / Vishay DG307AAK		

Related Products

 DG306ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 3696 pcs RFQ	 DG306BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 4471 pcs RFQ
 DG307AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 2933 pcs RFQ	 DG305ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: 5810 pcs RFQ
 DG307ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 14DIP In stock: 12490 pcs RFQ	 DG306AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SW ANLG CMOS 14CDIP In stock: 4661 pcs RFQ
 DG307AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 50 OHM 14CERDIP In stock: 3972 pcs RFQ	 DG306BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 6576 pcs RFQ
 DG307ACWE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 3431 pcs RFQ	 DG307AAK-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 5718 pcs RFQ
 DG307ACJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 14DIP In stock: 6089 pcs RFQ	 DG306ACJ Manufacturers: Maxim Integrated Description: IC SW ANLG CMOS 14-DIP In stock: 3270 pcs RFQ