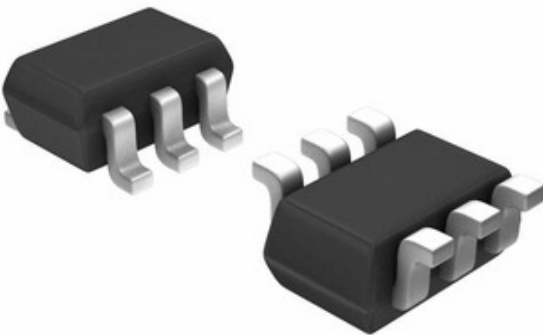




Electro-Films (EFI) / Vishay



DG2307DL-T1-E3

Part Number:	DG2307DL-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH LV SPST SC70-6
Datasheets:	 DG2307DL-T1-E3.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.

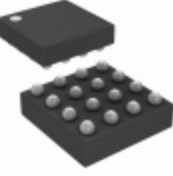
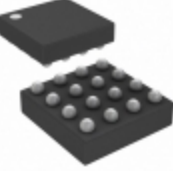
Specifications of DG2307DL-T1-E3

PART NUMBER	DG2307DL-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH LV SPST SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DG2307DL-T1-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	2.6ns, 2.6ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SC-70-6 (SOT-363)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	12 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 12 Ohm SC-70-6 (SOT-363)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-58.7dB @ 10MHz
CHARGE INJECTION	7pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	320 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	6.5pF
BASE PART NUMBER	DG2307
-3DB BANDWIDTH	250MHz

Related Tags

Electro-Films (EFI) / Vishay DG2307DL-T1-E3	DG2307DL-T1-E3 Distributor	DG2307DL-T1-E3 Supplier
DG2307DL-T1-E3 Price	DG2307DL-T1-E3 Pictures	DG2307DL-T1-E3 Image
DG2307DL-T1-E3 PDF Datasheet	DG2307DL-T1-E3 Download Datasheet	DG2307DL-T1-E3 Datasheet
DG2307DL-T1-E3 Stock	Buy DG2307DL-T1-E3	Buy Electro-Films (EFI) / Vishay DG2307DL-T1-E3
Electro-Films (EFI) / Vishay DG2307DL-T1-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG2307DL-T1-E3	Electro-Films (EFI) / Vishay DG2307DL-T1-E3	Vishay Electro-Films DG2307DL-T1-E3
Phoenix Passive Components / Vishay DG2307DL-T1-E3		

Related Products

 DG23-B3RA Manufacturers: Cherry Switches (ZF Electronics) Description: SWITCH SNAP ACTION SPDT 50MA 30V In stock: Out stock RFQ	 DG2511DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL LV 6MINIQFN In stock: Out stock RFQ
 DG2307DL-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV SPST SC70-6 In stock: Out stock RFQ	 DG23-B3LA Manufacturers: Cherry Switches (ZF Electronics) Description: SWITCH SNAP ACTION SPDT 50MA 30V In stock: Out stock RFQ
 DG2502DB-T2-GE1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 150 OHM 16WCSP In stock: Out stock RFQ	 DG2302DL-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH HS SPST SC70-5 In stock: Out stock RFQ
 DG230-YG Manufacturers: Bussmann (Eaton) Description: CONN TERM BLK GROUND 4/0-2AWG In stock: Out stock RFQ	 DG25-YG Manufacturers: Bussmann (Eaton) Description: CONN TERM BLK GROUND 12-26AWG In stock: Out stock RFQ
 DG2301DL-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH HS SPST SC70-5 In stock: Out stock RFQ	 DG2501DB-T2-GE1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST WCSP16 In stock: Out stock RFQ
 DG2303DL-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SW ONE HS SPST 1.8/5V SC70-5 In stock: Out stock RFQ	 DG2503DB-T2-GE1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 150 OHM 16WCSP In stock: 100 pcs RFQ