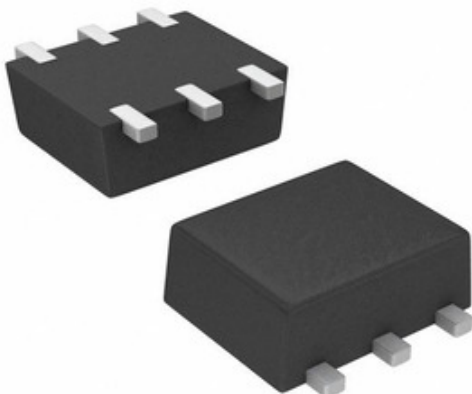




Electro-Films (EFI) / Vishay



DG2612DX-T1-E3

Part Number:	DG2612DX-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH LV SPST SC89-6
Datasheets:	 DG2612DX-T1-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5622 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

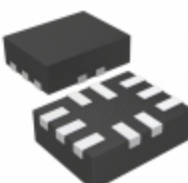
Specifications of DG2612DX-T1-E3

PART NUMBER	DG2612DX-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH LV SPST SC89-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5622 pcs
DATA SHEET	 DG2612DX-T1-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	60ns, 35ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SC-89
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-563, SOT-666
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.4 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 1.4 Ohm SC-89
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-73dB @ 100kHz
CHARGE INJECTION	2.4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	36pF
BASE PART NUMBER	DG2612
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG2612DX-T1-E3	DG2612DX-T1-E3 Distributor	DG2612DX-T1-E3 Supplier
DG2612DX-T1-E3 Price	DG2612DX-T1-E3 Pictures	DG2612DX-T1-E3 Image
DG2612DX-T1-E3 PDF Datasheet	DG2612DX-T1-E3 Download Datasheet	DG2612DX-T1-E3 Datasheet
DG2612DX-T1-E3 Stock	Buy DG2612DX-T1-E3	Buy Electro-Films (EFI) / Vishay DG2612DX-T1-E3
Electro-Films (EFI) / Vishay DG2612DX-T1-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG2612DX-T1-E3	Electro-Films (EFI) / Vishay DG2612DX-T1-E3	Vishay Electro-Films DG2612DX-T1-E3
Phoenix Passive Components / Vishay DG2612DX-T1-E3		

Related Products

 DG2592DN1-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC AUDIO JACK DETECTOR MINIQFN In stock: 161258 pcs RFQ	 DG2616DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10DFN In stock: 6599 pcs RFQ
 DG2591DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: AUDIO JACK DETECTOR AND MIC BIAS In stock: 226261 pcs RFQ	 DG2707DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX/SW ANLG LV CMOS 16MINIQFN In stock: 5680 pcs RFQ
 DG2617DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10DFN In stock: 6512 pcs RFQ	 DG2706DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPDT 16-MINIQFN In stock: 74471 pcs RFQ
 DG2539DQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 4.5 OHM 10MSOP In stock: 5740 pcs RFQ	 DG2538DQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 4.5 OHM 10MSOP In stock: 4022 pcs RFQ
 DG2599DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DPDT 3.3 OHM 16MINIQFN In stock: 157302 pcs RFQ	 DG2618DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10DFN In stock: 6484 pcs RFQ
 DG2613DX-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV SPST SC89-6 In stock: 4549 pcs RFQ	 DG2592DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC AUDIO JACK DETECTOR MINIQFN10 In stock: 243094 pcs RFQ