



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG4599DL-T1-E3-HF

Part Number:	DG4599DL-T1-E3-HF
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH SINGLE SPDT SC70-6
Datasheets:	 DG4599DL-T1-E3-HF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4799 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG4599DL-T1-E3-HF

PART NUMBER	DG4599DL-T1-E3-HF
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH SINGLE SPDT SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4799 pcs
DATA SHEET	 DG4599DL-T1-E3-HF.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.25 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	30ns, 25ns
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)	60 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 60 Ohm SC-70-6 (SOT-363)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-70dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7pF, 20pF
BASE PART NUMBER	DG4599
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG4599DL-T1-E3-HF	DG4599DL-T1-E3-HF Distributor	DG4599DL-T1-E3-HF Supplier
DG4599DL-T1-E3-HF Price	DG4599DL-T1-E3-HF Pictures	DG4599DL-T1-E3-HF Image
DG4599DL-T1-E3-HF PDF Datasheet	DG4599DL-T1-E3-HF Download Datasheet	DG4599DL-T1-E3-HF Datasheet
DG4599DL-T1-E3-HF Stock	Buy DG4599DL-T1-E3-HF	Buy Electro-Films (EFI) / Vishay DG4599DL-T1-E3-HF
Electro-Films (EFI) / Vishay DG4599DL-T1-E3-HF	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG4599DL-T1-E3-HF	Electro-Films (EFI) / Vishay DG4599DL-T1-E3-HF	Vishay Electro-Films DG4599DL-T1-E3-HF
Phoenix Passive Components / Vishay DG4599DL-T1-E3-HF		

Related Products

 DG4599DL-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SINGLE SPDT SC70-6 In stock: 5857 pcs RFQ	 DG467DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 6TSOP In stock: 91500 pcs RFQ
 DG458DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANALOG SINGLE 8CH 16DIP In stock: 3737 pcs RFQ	 DG459DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANALOG SINGLE 8CH 16DIP In stock: 5685 pcs RFQ
 DG456EY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 27224 pcs RFQ	 DG468DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 6TSOP In stock: 303667 pcs RFQ
 DG458AK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANALOG SINGLE 8CH 16DIP In stock: 5947 pcs RFQ	 DG4599EDL-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SC70-6 In stock: 151579 pcs RFQ
 DG469EQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SNGL SPDT 8MSOP In stock: 171181 pcs RFQ	 DG459DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANALOG SINGLE 8CH 16DIP In stock: 3971 pcs RFQ
 DG458DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANALOG SINGLE 8CH 16DIP In stock: 5283 pcs RFQ	 DG458AZ/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANALOG SINGLE 8CH 20LCC In stock: 3883 pcs RFQ