



Electro-Films (EFI) / Vishay

DG542DY

Part Number:	DG542DY
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 DG542DY.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4939 pcs stock
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 DG542DY

PART NUMBER	DG542DY
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4939 pcs
DATA SHEET	 DG542DY.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 15 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 15 V
SWITCH CIRCUIT	SPST
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	60 Ohm
NUMBER OF CHANNELS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FEATURES	RGB, T-Switch Configuration
DETAILED DESCRIPTION	Video Switch IC 4 Channel 16-SOIC
APPLICATIONS	Video
-3DB BANDWIDTH	500MHz

Related Tags

Electro-Films (EFI) / Vishay DG542DY	DG542DY Distributor	DG542DY Supplier
DG542DY Price	DG542DY Pictures	DG542DY Image
DG542DY PDF Datasheet	DG542DY Download Datasheet	DG542DY Datasheet
DG542DY Stock	Buy DG542DY	Buy Electro-Films (EFI) / Vishay DG542DY
Electro-Films (EFI) / Vishay DG542DY	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG542DY	Electro-Films (EFI) / Vishay DG542DY	Vishay Electro-Films DG542DY
Phoenix Passive Components / Vishay DG542DY		

Related Products

 DG541DY Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 2771 pcs RFQ	 DG542DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 5069 pcs RFQ
 DG541DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 6108 pcs RFQ	 DG542DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 5541 pcs RFQ
 DG542DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 3292 pcs RFQ	 DG541DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 5019 pcs RFQ
 DG542DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 3486 pcs RFQ	 DG542AP Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 5374 pcs RFQ
 DG541DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 4347 pcs RFQ	 DG541DY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 4158 pcs RFQ
 DG541DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 6348 pcs RFQ	 DG542DY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 4405 pcs RFQ