









	<p>DG643DY-T1</p>
	<p>Manufacturer Part Number: DG643DY-T1</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: IC VIDEO SWITCH SPDT 16SOIC</p> <p>Datasheets:  DG643DY-T1.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	DG643DY-T1
Manufacturer	Electro-Films (EFI) / Vishay
Description	IC VIDEO SWITCH SPDT 16SOIC
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	Require For Quote & Check Stock
Voltage - Supply, Single (V+)	3 V ~ 15 V
Voltage - Supply, Dual (V±)	±3 V ~ 15 V
Switch Time (Ton, Toff) (Max)	70ns, 50ns
Switch Circuit	SPDT
Supplier Device Package	16-SOIC
Series	-
Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	15 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 15 Ohm 16-SOIC
Current - Leakage (IS(off)) (Max)	10nA
Crosstalk	-87dB @ 5MHz
Charge Injection	19pC
Channel-to-Channel Matching (ΔRon)	1 Ohm
Channel Capacitance (CS(off), CD(off))	12pF, 12pF
-3db Bandwidth	500MHz

DG643DY-T1 Electronic Components is 100% New Original from YIC Distributor, Search DG643DY-T1 Datasheets, PDF, Inventory at Y-IC.com Online, Order DG643DY-T1 Electro-Films (EFI) / Vishay with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ DG643DY-T1 Email: Info@Y-IC.com

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 <p>DG643DY-E3 Vishay Siliconix IC VIDEO SWITCH SPDT 16SOIC</p>	 <p>DG643DY Vishay Siliconix IC VIDEO SWITCH SPDT 16SOIC</p>	 <p>DG646BH45 DYNEX IGBT Modules</p>	 <p>DG643DY-T1-E3 Vishay Siliconix IC VIDEO SWITCH SPDT 16SOIC</p>

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