



Electro-Films (EFI) / Vishay



DGQ2788AEN-T1-GE4

Part Number:	DGQ2788AEN-T1-GE4
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH QD SPDT MINIQFN-16
Datasheets:	 DGQ2788AEN-T1-GE4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	263793 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DGQ2788AEN-T1-GE4

PART NUMBER	DGQ2788AEN-T1-GE4
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QD SPDT MINIQFN-16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	263793 pcs
DATA SHEET	 DGQ2788AEN-T1-GE4.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	50µs, 1µs
SWITCH CIRCUIT	DPDT
SUPPLIER DEVICE PACKAGE	16-miniQFN (1.8x2.6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-UFQFN
OTHER NAMES	DGQ2788AEN-T1-GE4 TR DGQ2788AEN-T1-GE4 TR-ND DGQ2788AEN-T1-GE4TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	500 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:2 500 mOhm 16-miniQFN (1.8x2.6)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	-
CROSSTALK	-61dB @ 1MHz
CHARGE INJECTION	-245pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
-3DB BANDWIDTH	338MHz

Related Tags

Electro-Films (EFI) / Vishay DGQ2788AEN-T1-GE4	DGQ2788AEN-T1-GE4 Distributor	DGQ2788AEN-T1-GE4 Supplier
DGQ2788AEN-T1-GE4 Price	DGQ2788AEN-T1-GE4 Pictures	DGQ2788AEN-T1-GE4 Image
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Related Products

 DG441DYZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 49212 pcs RFQ	 DG201HSDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 3232 pcs RFQ
 MC74LVXT4053DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: 2875 pcs RFQ	 DG418LDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8SOIC In stock: 5959 pcs RFQ
 DG441CJ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 6536 pcs RFQ	 NLAS4684MR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT MICRO10 In stock: 2897 pcs RFQ
 MAX4581AUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 71848 pcs RFQ	 ADG5236BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT DUAL 16LFCSP In stock: 29691 pcs RFQ
 MAX4501EUK-T Manufacturers: Maxim Integrated Description: IC SW ANLG LV CMOS SPST SOT23-5 In stock: 7082 pcs RFQ	 M74HCT4051RM13TR Manufacturers: STMicroelectronics Description: IC MUX/DEMUX 8X1 16SOIC In stock: 594037 pcs RFQ
 ISL84684IUZ Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10MSOP In stock: 65263 pcs RFQ	 ISL84524IUZ Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 10MSOP In stock: 75846 pcs RFQ