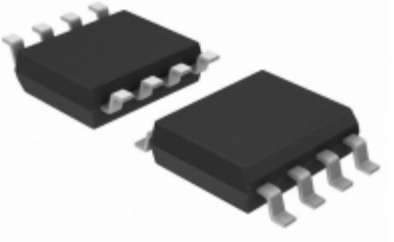




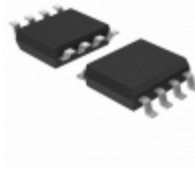
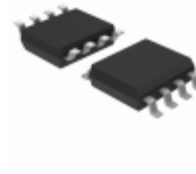


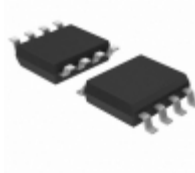
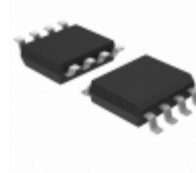
	<p>DG418DY-E3</p>
	<p>Manufacturer Part Number: DG418DY-E3</p>
	<p>Manufacturer/Brand: Vishay / Siliconix</p>
	<p>Part of Description: IC ANALOG SWITCH CMOS 8SOIC</p>
	<p>Datasheets:  DG418DY-E3.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	DG418DY-E3
Manufacturer	Vishay / Siliconix
Description	IC ANALOG SWITCH CMOS 8SOIC
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Number of Circuits	1
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1
Switch Circuit	SPST - NO
On-State Resistance (Max)	35 Ohm
Voltage - Supply, Single (V+)	12V
Voltage - Supply, Dual (V±)	±15V
Channel-to-Channel Matching (ΔRon)	-
Switch Time (Ton, Toff) (Max)	175ns, 145ns
Charge Injection	60pC
Channel Capacitance (CS(off), CD(off))	8pF, 8pF
Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-
Packaging	Tube


















































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 0402YA1R5CAT2A	 08055U121FAT9A	 12062C682KAT2A	 AAT3685IWP-4.2-1-T1	 ADSP2115KP
 AN32005AAPB	 AP50T10GH-HF	 CCR16.93MX7T	 CS19-12HO1S	 ED430838
 ERS21-45	 FAN7361MX	 FDS3170N7	 GRM1556S1H1R1CD01D	 IAC5001AP1-T111-1W
 K9WBG08U0M-PIB0	 LT3694EUFD#PBF	 M5M5V108DKV-70HF	 MAX549ACUA+T	 MBN750H65E2
 MGSF3441VTD	 MIC5301-3.3YD5TR	 MM74C923WM	 MRF949T1G	 NDS8839H-NL
 NLCV25T-220K-ET	 NTD60N03T4G	 P1300SBLRP	 PBL54004D	 PI3C3125W
 PI6CX231BLEX	 QS32XVH2245Q2G8	 RF9803TR13	 RSD046P05TL	 S5DNF20V
 SH150J13A	 SKKE81/20H4	 SKKH56/16E	 SM4T39A-TR	 SPP77N06S2-12
 SQJ844EPT1-GE3	 ST280C16CO	 SZBZX84C30ET1G	 T435-800W	 TC1232EOA
 TC75S20116X	 TMK063CG5R6DT-F	 VI-J4Z-IX	 VI-J6T-MZ	 VN50300T-T1-T3

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