


 A Renesas Company	ISL43145IVZ
	Manufacturer Part Number: ISL43145IVZ
	Manufacturer/Brand: Intersil
	Part of Description: IC SWITCH QUAD SPST 16TSSOP
Datasheets:  ISL43145IVZ.pdf	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ISL43145IVZ
Manufacturer	Intersil
Description	IC SWITCH QUAD SPST 16TSSOP
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
Number of Circuits	4
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1
Switch Circuit	SPST - NO/NC
On-State Resistance (Max)	25 Ohm
Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	±2.6 V ~ 6 V
Channel-to-Channel Matching (ΔRon)	500 mOhm
Switch Time (Ton, Toff) (Max)	65ns, 50ns
Charge Injection	5pC (Max)
Channel Capacitance (CS(off), CD(off))	10pF, 26pF
Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-89dB @ 1MHz
Packaging	Tube

ISL43145IVZ is New Original in Stock, Search ISL43145IVZ Datasheets, PDF, Inventory at Y-IC.com Online, Order ISL43145IVZ Intersil with warrantied and confidence. RFQ ISL43145IVZ : Info@Y-IC.com

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<p>In:</p>  <p>ISL43210AIHZ-T Intersil IC SWITCH SPDT SOT23-6</p>	 <p>ISL43145IV-T Intersil IC SWITCH QUAD SPST 16TSSOP</p>	 <p>ISL43210IH-T Intersil IC SWITCH SPDT SOT23-6</p>	 <p>ISL43145IV Intersil IC SWITCH QUAD SPST 16TSSOP</p>
 <p>ISL43145IVZ-T Intersil IC SWITCH QUAD SPST 16TSSOP</p>	 <p>ISL43145IRZ-T Intersil IC SWITCH QUAD SPST 16QFN</p>	 <p>ISL43210IHZ INTERMIL ISL43210IHZ INTERMIL</p>	 <p>ISL43210AIHZ-T7A Intersil IC SWITCH SPDT SOT23-6</p>

Hot Parts

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| ⊕ 08052U131GAT2A | ↔ 744071470 | ⇒ AA60A-048L-050D033 | D ADS1110A0IDBVT | ⇒ AQY282SZ |
| ⊖ AT25640N-10SC | ⊕ B82476A1473M | D BCR420UW6-7 | ⇒ C0603CH1H820K030BA | ⇒ CBTL02043ABQ |
| ⊕ CS401-22IO2 | ⊖ CU01311R5BAT2A\5K | ⊕ D5NL881M5P1HY-Z | ↔ EMK107BJ224MA-T | ⇒ GQM1555C2D9R1WB01D |
| D GRM0335C1H8R5BA01D | ⊕ IRFR9010TRLPBF | ⊖ KF25BD-TR | ⊕ LTV-817STA1-V | ⇒ MAX4164ESD |
| ⇒ MAX5900NNEUT | ↔ MAX8660ETL+ | ⊕ MAX9387EUG+T | ⊖ MC3372DR2 | ⇒ MMSZ5232B-7-F |
| ↔ MMSZ5259BS | ⇒ MT9171AP1 | D NCP301LSN28T1G | ⊕ PAM8302AADCR | ⊖ PC4SD11YWZBF |
| ⊕ PDG30016 | D RTQ025P02 | ⇒ S-1206B26-U3T1G | ↔ SI7138DP-T1-E3 | ⇒ SKKT130/16E |
| ⊖ SMCJ12CA | ⊕ SMZJ3797B-E3/52 | ↔ SOT24-5S2.6A | ⇒ ST300C16L1L | ⇒ STPS3030CG-TR |
| ⊕ SY88703VKI | ⊖ TL084ACN | ⊕ TL431AIDR2 | D TLP281-1YE | ⇒ TLV70015DSER |
| ↔ UJA1065TW/3V3 | ⊕ USR100PP12B | ⊖ VI-25F-IV | ⊕ XR1008IST5MTR | ⇒ XRA50/220S05 |

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