

PS381ESE



Part Number: **PS381ESE**

Manufacturer: **Diodes Incorporated**

Description: IC SWITCH DUAL SPST 16SOIC

Data sheet:  **PS381,383,385**

RoHs Status: Lead free / RoHS Compliant

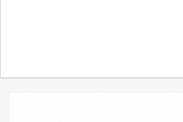
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PS381ESE	Manufacturer	Diodes Incorporated
Description	IC SWITCH DUAL SPST 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4653 pcs	Data sheet	PS381,383,385
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 15 V
Voltage - Supply, Dual (V±)	±3 V ~ 8 V	Switch Time (Ton, Toff) (Max)	130ns, 75ns
Switch Circuit	SPST - NO	Supplier Device Package	16-SOIC
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	30 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 1:1 30 Ohm 16-SOIC
Current - Leakage (IS(off)) (Max)	100pA	Crosstalk	-90dB @ 1MHz
Charge Injection	2pC	Channel-to-Channel Matching (ΔRon)	200 mOhm
Channel Capacitance (CS(off), CD(off))	12pF, 12pF	Base Part Number	PS381
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: PS361220 Description: POWER STRIP 36" 12OUT 15'CORD	Manufacturers: Tripp Lite	RFQ
	Part#: PS32K144UAT0VLHA Description: IC MCU 32BIT 512KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PS3612 Description: POWER STRIP 36" 12OUT 15'CORD	Manufacturers: Tripp Lite	RFQ
	Part#: PS391ESEEX Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS391CSE Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS391EEE Description: IC ANLG SW SPST QUAD NC 16-QSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS323ESAEX Description: IC SWITCH DUAL SPST SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS32K144UAT0VLLA Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PS391ESE Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS32V234CMN1AVUB Description: PRE-QUAL ISP GPU NO CSE1GHZ	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PS383EPE Description: IC SWITCH DUAL SPDT 16DIP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS361206 Description: POWER STRIP 36" 12OUT 6'CORD	Manufacturers: Tripp Lite	RFQ
	Part#: PS385ESE Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS383CSE Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS391EPE Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS391ESEE Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS3612B Description: OUTLET STRIP 12 OUT 15A 120V	Manufacturers: Tripp Lite	RFQ
	Part#: PS3612RA Description: POWER STRIP 36" 12OUT 15'CORD	Manufacturers: Tripp Lite	RFQ
	Part#: PS383ESE Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS3612-20HW Description: POWER STRIP 36" 12OUT NO CORD	Manufacturers: Tripp Lite	RFQ

Related keywords for **PS381ESE**

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