



Diodes Incorporated



PS383EPE

Part Number:	PS383EPE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SWITCH DUAL SPDT 16DIP
Datasheets:	 PS383EPE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2983 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

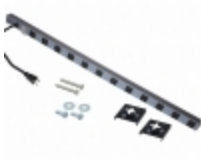
Specifications of PS383EPE

PART NUMBER	PS383EPE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH DUAL SPDT 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2983 pcs
DATA SHEET	 PS383EPE.pdf
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	SPDT
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	30 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 30 Ohm 16-PDIP
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	PS383
-3DB BANDWIDTH	-

Related Tags

Diodes Incorporated PS383EPE	PS383EPE Distributor	PS383EPE Supplier
PS383EPE Price	PS383EPE Pictures	PS383EPE Image
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Diodes Incorporated PS383EPE	Diodes Inc PS383EPE	Pericom Semiconductor PS383EPE
Zetex Semiconductors (Diodes Incorporated) PS383EPE		

Related Products

 PS361206 Manufacturers: Tripp Lite Description: POWER STRIP 36" 12OUT 6'CORD In stock: 1767 pcs RFQ	 PS383CSE Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 4232 pcs RFQ
 PS3612RA Manufacturers: Tripp Lite Description: POWER STRIP 36" 12OUT 15'CORD In stock: 1222 pcs RFQ	 PS3612B Manufacturers: Tripp Lite Description: OUTLET STRIP 12 OUT 15A 120V In stock: 1410 pcs RFQ
 PS383ESE Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 3036 pcs RFQ	 PS391EPE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16DIP In stock: 3738 pcs RFQ
 PS361220 Manufacturers: Tripp Lite Description: POWER STRIP 36" 12OUT 15'CORD In stock: 1044 pcs RFQ	 PS391CSE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 6928 pcs RFQ
 PS391EEE Manufacturers: Diodes Incorporated Description: IC ANLG SW SPST QUAD NC 16-QSOP In stock: 5777 pcs RFQ	 PS391ESE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4497 pcs RFQ
 PS381ESE Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 16SOIC In stock: 4328 pcs RFQ	 PS385ESE Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL DPST 16SOIC In stock: 4401 pcs RFQ