





Diodes Incorporated




PI5A393AW

Part Number:	PI5A393AW
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 <a href="#">PI5A393AW.pdf</a>
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4143 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of PI5A393AW

PART NUMBER	PI5A393AW
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4143 pcs
DATA SHEET	 <a href="#">PI5A393AW.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	20ns, 10ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	18 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 18 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	30nA
CROSSTALK	-72dB @ 30MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	400 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	13pF
BASE PART NUMBER	PI5A393
-3DB BANDWIDTH	200MHz

Related Tags

Diodes Incorporated PI5A393AW	PI5A393AW Distributor	PI5A393AW Supplier
PI5A393AW Price	PI5A393AW Pictures	PI5A393AW Image
PI5A393AW PDF Datasheet	PI5A393AW Download Datasheet	PI5A393AW Datasheet
PI5A393AW Stock	Buy PI5A393AW	Buy Diodes Incorporated PI5A393AW
Diodes Incorporated PI5A393AW	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI5A393AW	Diodes Inc PI5A393AW	Pericom Semiconductor PI5A393AW
Zetex Semiconductors (Diodes Incorporated) PI5A393AW		

Related Products

<div><div><b>PI5A3167CTAEX</b> Manufacturers: Diodes Incorporated Description: IC SWITCH SPST 0.8 OHM SOT23-5 In stock: 80260 pcs <div>RFQ</div></div></div>	<div><div><b>PI5A4157ZUEX</b> Manufacturers: Diodes Incorporated Description: IC SWITCH SPDT 0.8 OHM 6-UDFN In stock: 502774 pcs <div>RFQ</div></div></div>
<div><div><b>PI5A4158ZAEX</b> Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPDT 12TDFN In stock: 639484 pcs <div>RFQ</div></div></div>	<div><div><b>PI5A4157TAEX</b> Manufacturers: Diodes Incorporated Description: IC SWITCH SPDT 0.8 OHM 6-SOT23 In stock: 778167 pcs <div>RFQ</div></div></div>
<div><div><b>PI5A319AW</b> Manufacturers: Diodes Incorporated Description: IC SWITCH SPDT 8SOIC In stock: 5930 pcs <div>RFQ</div></div></div>	<div><div><b>PI5A4157CEX</b> Manufacturers: Diodes Incorporated Description: IC SWITCH SINGLE SPDT SC70-6 In stock: 796712 pcs <div>RFQ</div></div></div>
<div><div><b>PI5A4213GAEX</b> Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SP3T 12CSP In stock: 4439 pcs <div>RFQ</div></div></div>	<div><div><b>PI5A392AQEX</b> Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16QSOP In stock: 51450 pcs <div>RFQ</div></div></div>
<div><div><b>PI5A4157CEX-1516</b> Manufacturers: Diodes Incorporated Description: IC SWITCH SPDT 0.8 OHM 6-SOT363 In stock: 776788 pcs <div>RFQ</div></div></div>	<div><div><b>PI5A393AP</b> Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16DIP In stock: 6979 pcs <div>RFQ</div></div></div>
<div><div><b>PI5A391AW</b> Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3918 pcs <div>RFQ</div></div></div>	<div><div><b>PI5A392AQE</b> Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16QSOP In stock: 52980 pcs <div>RFQ</div></div></div>