



Diodes Incorporated



PI5A393AP

Part Number:	PI5A393AP
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SWITCH QUAD SPST 16DIP
Datasheets:	 PI5A393AP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6979 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PI5A393AP

PART NUMBER	PI5A393AP
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6979 pcs
DATA SHEET	 PI5A393AP.pdf
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-PDIP
SERIES	-
PACKAGING	-
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	Q921424
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-PDIP
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 PI5A393AP	PI5A393AP Distributor	PI5A393AP Supplier
PI5A393AP Price	PI5A393AP Pictures	PI5A393AP Image
PI5A393AP PDF Datasheet	PI5A393AP Download Datasheet	PI5A393AP Datasheet
PI5A393AP Stock	Buy PI5A393AP	Buy Diodes Incorporated PI5A393AP
Diodes Incorporated PI5A393AP	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI5A393AP	Diodes Inc PI5A393AP	Pericom Semiconductor PI5A393AP
Zetex Semiconductors (Diodes Incorporated) PI5A393AP		

Related Products

 PI5A393AW Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4143 pcs RFQ	 PI5A3167CTAEX Manufacturers: Diodes Incorporated Description: IC SWITCH SPST 0.8 OHM SOT23-5 In stock: 80260 pcs RFQ
 PI5A392AQE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16QSOP In stock: 52980 pcs RFQ	 PI5A392AQEX Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16QSOP In stock: 51450 pcs RFQ
 PI5A319AW Manufacturers: Diodes Incorporated Description: IC SWITCH SPDT 8SOIC In stock: 5930 pcs RFQ	 PI5A4158ZAEX Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPDT 12TDFN In stock: 639484 pcs RFQ
 PI5A4157ZUEX Manufacturers: Diodes Incorporated Description: IC SWITCH SPDT 0.8 OHM 6-UDFN In stock: 502774 pcs RFQ	 PI5A3167CCEX Manufacturers: Diodes Incorporated Description: IC SWITCH SPST 1.2 OHM SC70-5 In stock: 202053 pcs RFQ
 PI5A391AW Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3918 pcs RFQ	 PI5A4157CEX-1516 Manufacturers: Diodes Incorporated Description: IC SWITCH SPDT 0.8 OHM 6-SOT363 In stock: 776788 pcs RFQ
 PI5A4157CEX Manufacturers: Diodes Incorporated Description: IC SWITCH SINGLE SPDT SC70-6 In stock: 796712 pcs RFQ	 PI5A4157TAEX Manufacturers: Diodes Incorporated Description: IC SWITCH SPDT 0.8 OHM 6-SOT23 In stock: 778167 pcs RFQ