





Diodes Incorporated




PI74STX1G79CX

Part Number:	PI74STX1G79CX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC FF D-TYPE SNGL 1BIT SC70-5
Datasheets:	 PI74STX1G79CX.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PI74STX1G79CX

PART NUMBER	PI74STX1G79CX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC FF D-TYPE SNGL 1BIT SC70-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 PI74STX1G79CX.pdf
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74STX
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	Non-Inverted
OTHER NAMES	PI74STX1G79CXCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	3.2ns @ 5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT CAPACITANCE	3pF
FUNCTION	Standard
CURRENT - QUIESCENT (IQ)	2µA
CURRENT - OUTPUT HIGH, LOW	32mA, 32mA
CLOCK FREQUENCY	150MHz
BASE PART NUMBER	74STX1G79

Related Tags

Diodes Incorporated PI74STX1G79CX	PI74STX1G79CX Distributor	PI74STX1G79CX Supplier
PI74STX1G79CX Price	PI74STX1G79CX Pictures	PI74STX1G79CX Image
PI74STX1G79CX PDF Datasheet	PI74STX1G79CX Download Datasheet	PI74STX1G79CX Datasheet
PI74STX1G79CX Stock	Buy PI74STX1G79CX	Buy Diodes Incorporated PI74STX1G79CX
Diodes Incorporated PI74STX1G79CX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI74STX1G79CX	Diodes Inc PI74STX1G79CX	Pericom Semiconductor PI74STX1G79CX
Zetex Semiconductors (Diodes Incorporated) PI74STX1G79CX		

Related Products

 <div>PI74STX1G86CX Manufacturers: Diodes Incorporated Description: IC GATE XOR 1CH 2-INP SC70-5 In stock: Out stock <div>RFQ</div></div>	 <div>PI74STX2G4245ZEEX Manufacturers: Diodes Incorporated Description: IC BUFFER NON-INVERT 5.5V 12TDFN In stock: Out stock <div>RFQ</div></div>
 <div>PI74STX1G14CX Manufacturers: Diodes Incorporated Description: IC INVERTER GATE SINGLE SC70-5 In stock: Out stock <div>RFQ</div></div>	 <div>PI74STX1G126CX Manufacturers: Diodes Incorporated Description: IC BUF NON-INVERT 5.5V SC70-5 In stock: Out stock <div>RFQ</div></div>
 <div>PI74STX1G126TEX Manufacturers: Diodes Incorporated Description: IC BUF NON-INVERT 5.5V SOT23-5 In stock: Out stock <div>RFQ</div></div>	 <div>PI74STX1G32CX Manufacturers: Diodes Incorporated Description: IC GATE OR 1CH 2-INP SC70-5 In stock: Out stock <div>RFQ</div></div>
 <div>PI74STX1G126CEX Manufacturers: Diodes Incorporated Description: IC BUF NON-INVERT 5.5V SC70-5 In stock: Out stock <div>RFQ</div></div>	 <div>PI74STX2G4245UEX Manufacturers: Diodes Incorporated Description: IC BUFFER NON-INVERT 5.5V 8MSOP In stock: Out stock <div>RFQ</div></div>
 <div>PI74STX1GU04TEX Manufacturers: Diodes Incorporated Description: IC INVERTER 1CH 1-INP SOT23-5 In stock: Out stock <div>RFQ</div></div>	 <div>PI74STX1GU04CEX Manufacturers: Diodes Incorporated Description: IC INVERTER 1CH 1-INP SC70-5 In stock: Out stock <div>RFQ</div></div>
 <div>PI74STX1G32CX Manufacturers: Diodes Incorporated Description: IC GATE OR 1CH 2-INP SC-70-5 In stock: Out stock <div>RFQ</div></div>	 <div>PI74STX4G4245ZJEX Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 16TDFM In stock: Out stock <div>RFQ</div></div>