

DIODES PERICOM INC.

Diodes Incorporated

PI74AVC+16374A

Part Number: Manufacturer/Brand: PI74AVC+16374A

Product description Datasheets:

Diodes Incorporated IC FF D-TYPE DUAL 8BIT 48TSSOP

RoHs Status

Contains lead / RoHS non-compliant

DHL/Fedex/TNT/UPS/EMS

Stock Condition Ship From

Shipment Way

6357 pcs stock Hong Kong





REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

PART NUMBER PIZANCE 16374A MANUFACTURER Diodes Incorporated DESCRIPTION IC FF D-TYPE DUAL BBIT 48TSSOP LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compilant QUANTITY AVAILABLE 6357 pcs DATA SHEET VOLTAGE - SUPPLY 1.4 V ~ 3.6 V TYPE D-Type TRIGGET TYPE Positive Edge SERIES 74AVC PACKAGEING Tube PACKAGING TUbe PACKAGING TUBE PACKAGE / CASE 48-TFSOP (0.240°, 6.10mm Width) OUTPUT TYPE Tri-State, Non-Inverted OPERATING TEMPERATURE 40°C ~ 85°C (TA) NUMBER OF BITS PER ELEMENT 8 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAX PROPAGATION DELAY @ V, MAX CL 3.3 ns @ 3.3V, 30pF LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compilant INPUT CAPACITANCE 3.5pF FUNCTION Standard CURRENT - QUIESCENT (IQ) QURRENT - QUIESCENT (IQ) CURRENT - OUTPUT HIGH, LOW CLOCK FREQUENCY 200MHz BASE PART NUMBER		
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QUANTITY AVAILABLE DATA SHEET VOLTAGE - SUPPLY 1.4 V ~ 3.6 V TYPE D-Type TRIGGER TYPE Positive Edge SERIES 74AVC PACKAGING Tube PACKAGE / CASE 48-TFSOP (0.240", 6.10mm Width) OUTPUT TYPE Tri-State, Non-Inverted OPERATING TEMPERATURE 40°C ~ 85°C (TA) NUMBER OF ELEMENTS 2 NUMBER OF BITS PER ELEMENT 8 MOUNTING TYPE Surface Mount MOINTING TYPE SURFACE MOUNT MAX PROPAGATION DELAY © V, MAX CL 1.3.3ns @ 3.3V, 30pF LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT CAPACITIANCE 3.5pF FUNCTION STANDARD CURRENT - QUIESCENT (IQ) 40µA CURRENT - OUTPUT HIGH, LOW 24mA, 24mA 24mA 24mA 24mA 24mA 24mA 24mC 200MHz	DESCRIPTION	IC FF D-TYPE DUAL 8BIT 48TSSOP
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VOLTAGE - SUPPLY 1.4 V ~ 3.6 V TYPE D-Type TRIGGER TYPE Positive Edge SERIES 74AVC PACKAGING Tube PACKAGE / CASE 48-TFSOP (0.240°, 6.10mm Width) OUTPUT TYPE Tri-State, Non-Inverted OPERATING TEMPERATURE -40°C ~ 85°C (TA) NUMBER OF BITS PER ELEMENTS 2 NUMBER OF BITS PER ELEMENT 8 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAX PROPAGATION DELAY @ V, MAX CL 3.3ns @ 3.3V, 30pF LEAD FREE STATUS / ROHS STATUS Contains lead / ROHS non-compliant INPUT CAPACITANCE 3.5pF FUNCTION Standard CURRENT - QUIESCENT (IQ) 40μA CURRENT - OUTPUT HIGH, LOW 24mA, 24mA CLOCK FREQUENCY 200MHz	QUANTITY AVAILABLE	6357 pcs
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FACKAGING Tube PACKAGE / CASE 48-TFSOP (0.240", 6.10mm Width) OUTPUT TYPE Tri-State, Non-Inverted OPERATING TEMPERATURE -40°C ~ 85°C (TA) NUMBER OF ELEMENTS 2 NUMBER OF BITS PER ELEMENT 8 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAX PROPAGATION DELAY @ V, MAX CL 3.3ns @ 3.3V, 30pF LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT CAPACITANCE 3.5pF FUNCTION Standard CURRENT - QUIESCENT (IQ) 40µA CURRENT - OUTPUT HIGH, LOW 24mA, 24mA CLOCK FREQUENCY 200MHz	TYPE	D-Type
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PACKAGE / CASE 48-TFSOP (0.240", 6.10mm Width) OUTPUT TYPE Tri-State, Non-Inverted OPERATING TEMPERATURE -40°C ~ 85°C (TA) NUMBER OF ELEMENTS 2 NUMBER OF BITS PER ELEMENT 8 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAX PROPAGATION DELAY @ V, MAX CL 3.3ns @ 3.3V, 30pF LEAD FREE STATUS / ROHS STATUS Contains lead / ROHS non-compliant INPUT CAPACITANCE 3.5pF FUNCTION Standard CURRENT - QUIESCENT (IQ) 40μA CURRENT - OUTPUT HIGH, LOW 24mA, 24mA CLOCK FREQUENCY 200MHz	SERIES	74AVC
OUTPUT TYPE Tri-State, Non-Inverted OPERATING TEMPERATURE -40°C ~ 85°C (TA) NUMBER OF ELEMENTS 2 NUMBER OF BITS PER ELEMENT 8 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAX PROPAGATION DELAY @ V, MAX CL 3.3ns @ 3.3V, 30pF LEAD FREE STATUS / ROHS STATUS Contains lead / ROHS non-compliant INPUT CAPACITANCE 5-UNCTION Standard CURRENT - QUIESCENT (IQ) 40µA CURRENT - OUTPUT HIGH, LOW 24mA, 24mA CLOCK FREQUENCY 200MHz	PACKAGING	Tube
OPERATING TEMPERATURE -40°C ~ 85°C (TA) NUMBER OF ELEMENTS 2 NUMBER OF BITS PER ELEMENT 8 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAX PROPAGATION DELAY @ V, MAX CL 13.3ns @ 3.3V, 30pF LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT CAPACITANCE 3.5pF FUNCTION Standard CURRENT - QUIESCENT (IQ) 40µA CURRENT - OUTPUT HIGH, LOW 24mA, 24mA CLOCK FREQUENCY 200MHz	PACKAGE / CASE	48-TFSOP (0.240", 6.10mm Width)
NUMBER OF ELEMENTS 2 NUMBER OF BITS PER ELEMENT 8 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAX PROPAGATION DELAY @ V, MAX CL 3.3ns @ 3.3V, 30pF LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT CAPACITANCE 3.5pF FUNCTION Standard CURRENT - QUIESCENT (IQ) 40µA CURRENT - OUTPUT HIGH, LOW 24mA, 24mA CLOCK FREQUENCY 200MHz	OUTPUT TYPE	Tri-State, Non-Inverted
MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAX PROPAGATION DELAY @ V, MAX CL 1. 3.3ns @ 3.3V, 30pF LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT CAPACITANCE 3.5pF FUNCTION Standard CURRENT - QUIESCENT (IQ) 40µA CURRENT - OUTPUT HIGH, LOW 24mA, 24mA CLOCK FREQUENCY 200MHz	OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAX PROPAGATION DELAY @ V, MAX CL 3.3ns @ 3.3V, 30pF LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT CAPACITANCE 3.5pF FUNCTION Standard CURRENT - QUIESCENT (IQ) 40μA CURRENT - OUTPUT HIGH, LOW 24mA, 24mA CLOCK FREQUENCY 200MHz	NUMBER OF ELEMENTS	2
MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAX PROPAGATION DELAY @ V, MAX CL 3.3ns @ 3.3V, 30pF LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT CAPACITANCE 3.5pF FUNCTION Standard CURRENT - QUIESCENT (IQ) 40µA CURRENT - OUTPUT HIGH, LOW 24mA, 24mA CLOCK FREQUENCY 200MHz	NUMBER OF BITS PER ELEMENT	8
MAX PROPAGATION DELAY @ V, MAX CL LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT CAPACITANCE 3.5pF FUNCTION Standard CURRENT - QUIESCENT (IQ) 40μA CURRENT - OUTPUT HIGH, LOW 24mA, 24mA CLOCK FREQUENCY 200MHz	MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT CAPACITANCE 3.5pF FUNCTION Standard CURRENT - QUIESCENT (IQ) 40µA CURRENT - OUTPUT HIGH, LOW 24mA, 24mA CLOCK FREQUENCY 200MHz	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
INPUT CAPACITANCE FUNCTION Standard CURRENT - QUIESCENT (IQ) CURRENT - OUTPUT HIGH, LOW CLOCK FREQUENCY 3.5pF Standard 40μA 24mA, 24mA	MAX PROPAGATION DELAY @ V, MAX CL	3.3ns @ 3.3V, 30pF
FUNCTION Standard CURRENT - QUIESCENT (IQ) 40μA CURRENT - OUTPUT HIGH, LOW 24mA, 24mA CLOCK FREQUENCY 200MHz	LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
CURRENT - QUIESCENT (IQ) 40μA CURRENT - OUTPUT HIGH, LOW 24mA, 24mA CLOCK FREQUENCY 200MHz	INPUT CAPACITANCE	3.5pF
CURRENT - OUTPUT HIGH, LOW 24mA, 24mA CLOCK FREQUENCY 200MHz	FUNCTION	Standard
CLOCK FREQUENCY 200MHz	CURRENT - QUIESCENT (IQ)	40μΑ
	CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
BASE PART NUMBER 74AVC16374	CLOCK FREQUENCY	200MHz
	BASE PART NUMBER	74AVC16374

Related Tags

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Zetex Semiconductors (Diodes Incorporated) PI74AVC+16374A		

Related Products

		Manufacture	rs: Diodes Incorporated
DIODES	PERICOM INC.	Description:	IC FF D-TYPE SNGL 10B

D-TYPE SNGL 10BIT 56TSSOP In stock: 3633 pcs

RFQ

PI74AVC+16820AAE

PI74AVC+16268A Manufacturers: Diodes Incorporated

Description: IC RGSTRD BUS EXCHANGER 56TSSOP In stock: 6870 pcs

RFQ

PI74AVC+16836A

Manufacturers: Diodes Incorporated

Description: IC ADDRESS DRVR 3.6V 56TSSOP DIODES PERICOM INC. In stock: 4499 pcs

PI74AVC+16345A

RFQ

DIODES PERICOM THE

DIODES PERICOM INC.

Manufacturers: Diodes Incorporated Description: IC UNIV BUS DVR 20BIT 56TSSOP

In stock: 6515 pcs

RFQ

PI74AVC+16646A

Manufacturers: Diodes Incorporated Description: IC TXRX NON-INVERT 3.6V 56TSSOP DIODES PERICOM THE

In stock: 5483 pcs

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PI74AVC+16245A Manufacturers: Diodes Incorporated

Description: IC TXRX NON-INVERT 3.6V 48TSSOP In stock: 5310 pcs

RFQ

PI74AVC+16244K Manufacturers: Diodes Incorporated

Description: IC BUF NON-INVERT 3.6V 48TVSOP

In stock: 3776 pcs

RFQ

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DIODES PERICON INC.

PI74AVC+16820A

Manufacturers: Diodes Incorporated

Description: IC FF D-TYPE SNGL 10BIT 56TSSOP In stock: 4610 pcs

RFQ

PI74AVC+16721A

Manufacturers: Diodes Incorporated Description: IC FF D-TYPE SNGL 20BIT 56TSSOP

In stock: 3578 pcs

RFQ

DIODES PERICOM INC.

PI74AVC+16820AE Manufacturers: Diodes Incorporated

Description: IC FF D-TYPE SNGL 10BIT 56TSSOP In stock: 4812 pcs

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Manufacturers: Diodes Incorporated Description: IC TXRX NON-INVERT 3.6V 48TVSOP

PI74AVC+16245K

In stock: 5332 pcs

RFQ

DIODES PERICOM INC.

PI74AVC+16244AE Manufacturers: Diodes Incorporated

Description: IC BUF NON-INVERT 3.6V 48TSSOP In stock: 5128 pcs

RFQ



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