

CS30-16IO1



IXYS Corporation

THYRISTOR PHASE 1600V TO-247AD

Lead free / RoHS Compliant

Discrete Semiconductor Products

[CS30-16IO1.pdf](#)

Buy Now

We can supply CS30-16IO1, use the request quote form to request CS30-16IO1 price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number CS30-16IO1. The price and lead time for CS30-16IO1 depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

In Stock

129 pcs

Minimum: 1

Multiples: 100

Manufacturer lead time 10 weeks

PRICE

1 pcs	\$5.91
10 pcs	\$5.276
25 pcs	\$4.749
100 pcs	\$4.327
250 pcs	\$3.904
500 pcs	\$3.503
1000 pcs	\$2.955
2500 pcs	\$2.807

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

Voltage - On State (V_{tm}) (Max):	1.63V
Voltage - Off State:	1600V
Voltage - Gate Trigger (V_{gt}) (Max):	1V
Supplier Device Package:	TO-247AD
Series:	-
SCR Type:	Standard Recovery
Packaging:	Tube
Package / Case:	TO-3P-3 Full Pack
Operating Temperature:	-40°C ~ 150°C
Mounting Type:	Through Hole
Current - On State (I_t (RMS)) (Max):	49A
Current - On State (I_t (AV)) (Max):	30A
Current - Off State (Max):	50µA
Current - Non Rep. Surge 50, 60Hz (I_{tsm}):	400A, 430A
Current - Hold (I_h) (Max):	100mA
Current - Gate Trigger (I_{gt}) (Max):	55mA

Related products

PANDUIT

CS300-38HK-QY

CONN TERM RECT LUG 1 AWG #3/8

[Panduit Corp](#)

RFQ



CS3001-ISZR

IC OPAMP INSTR RRO 8SOIC

[Cirrus Logic Inc.](#)

RFQ

IXYS

CS30-14IO1

[IXYS](#)

RFQ

IXYS

CS30-12IO1

[IXYS](#)

RFQ



CS30-14IO1

THYRISTOR PHASE 1400V TO-247AD

[IXYS](#)

RFQ

IXYS

CS30-16IO1

[IXYS](#)

RFQ



CS3001-ISZ

IC OPAMP INSTR RRO 8SOIC

[Cirrus Logic Inc.](#)

RFQ



CS3002-IS

[CIRRUS](#)

RFQ



CS3002-ISZ

IC OPAMP INSTR RRO 8SOIC

[Cirrus Logic Inc.](#)

RFQ



CS30-12IO1

THYRISTOR PHASE 1200V TO-247AD

[IXYS](#)

RFQ

Guess You May Looking For



501FCF-ABAG

OSC PROG LVCMOS 1.7V-3.6V EN/DS

[Silicon Labs](#)

RFQ



PT7C5020ALF-5GWF

VCO 55MHZ 1.0X0.5MM

[Diodes Incorporated](#)

RFQ



CG484 DAISY CHAIN

DAISY CHAIN PKG MECH 484-CCGA

[Microsemi Corporation](#)

RFQ



935295616598

BOARD EVAL HSDC-EXTMOD02A

[IDT, Integrated Device Technology Inc](#)

RFQ



C8051T600-EDB

BOARD DAUGHTER QFN C8051T60X

[Silicon Labs](#)

RFQ



410-135

PMODTPH2 12PIN TEST POINT HEADER

[Digilent, Inc.](#)

RFQ



CVC055BH-5256-5356

OSC VCO 5256-5356MHZ SMD .5X.5"

[Crystek Corporation](#)

RFQ



DV160214-1

KIT DEV DALI LIGHTING COMM

[Microchip Technology](#)

RFQ



CDCM6208V2EVM

EVAL MODULE FOR CDCM6208V2

[Texas Instruments](#)

RFQ



DLP-I08-G

MODULE DATA-ACQUISITION 8-CH

[DLP Design Inc.](#)

RFQ

