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# **Operating Tempurature Range:**

+0.0/+70.0 degrees celsius

### **End Application:**

Fy95 arc e/i fscm 98897

### **Features Provided:**

Electrostatic sensitive and w/clear

# **Inclosure Material:**

Plastic

### Inclosure Configuration:

Dual-in-line

#### **Output Logic Form:**

Complementary-metal oxide-semiconductor logic

#### **Design Function And Quantity:**

4 flip-flop, edge triggered, d-type

#### **Current Rating Per Characteristic:**

40.00 milliamperes peak forward surge current horsepower metric and -30.00 milliamperes collector cutoff current, dc, with specified resistance between base and emitter microamperes and 5.00 milliamperes reverse current, dc microamperes

#### **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

-1.2 volts absolute input and 7.0 volts absolute input and 5.0 volts applied

### **Special Features:**

Small outline package (soic)

# **Terminal Type And Quantity:**

16 gullwing

Shelf Life:

N/a

### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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