

View Online at <https://aerobasegroup.com/nsn/5962-01-649-9180>

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**End Application:**

V-22 aircraft

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Metal oxide-semiconductor logic

**Design Function And Quantity:**

1 synchronizer, pulse and 1 control and 1 power supply

**Current Rating Per Characteristic:**

4.0 milliamperes input offset current over operating temp range

**Terminal Surface Treatment:**

Nickel

**Product Name:**

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**Voltage Rating And Type Per Characteristic:**

4.5 volts input and 20.0 volts input

**Special Features:**

4.5v to 20v synchronous back controller with synchronization and power good; finish: cu nipdau; green rohs and no sb/br; mosfet

**Terminal Type And Quantity:**

16 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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