



ADI (Analog Devices, Inc.)

## HMC676LC3C

Part Number:	HMC676LC3C
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC COMPARATOR RSECL 16SMD
Datasheets:	<a href="#">PDF HMC676LC3C.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of HMC676LC3C

PART NUMBER	HMC676LC3C
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR RSECL 16SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF HMC676LC3C.pdf</a>
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3.3V
VOLTAGE - INPUT OFFSET (MAX)	5mV
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-SMT (3x3)
SERIES	-
PROPAGATION DELAY (MAX)	0.13ns
PACKAGING	Strip
PACKAGE / CASE	16-LFQFN Exposed Pad
OUTPUT TYPE	-
OTHER NAMES	1127-1700
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	1mV
DETAILED DESCRIPTION	Comparator General Purpose 16-SMT (3x3)
CURRENT - QUIESCENT (MAX)	8mA
CURRENT - OUTPUT (TYP)	40mA
CURRENT - INPUT BIAS (MAX)	15µA
CMRR, PSRR (TYP)	38dB PSRR
BASE PART NUMBER	HMC676

### Related Tags

ADI (Analog Devices, Inc.) HMC676LC3C	HMC676LC3C Distributor	HMC676LC3C Supplier
HMC676LC3C Price	HMC676LC3C Pictures	HMC676LC3C Image
HMC676LC3C PDF Datasheet	HMC676LC3C Download Datasheet	HMC676LC3C Datasheet
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### Related Products

<p><b>HMC676LP3ETR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR RSECL 16QFN In stock: Out stock <a href="#">RFQ</a></p>	<p><b>HMC676LP3E</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR RSECL 16QFN In stock: Out stock <a href="#">RFQ</a></p>
<p><b>HMC676LC3CTR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR RSECL 16SMD In stock: Out stock <a href="#">RFQ</a></p>	<p><b>HMC675LC3CTR-R5</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR RSPECL 16SMD In stock: Out stock <a href="#">RFQ</a></p>
<p><b>HMC676LC3CTR-R5</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR RSECL 16SMD In stock: Out stock <a href="#">RFQ</a></p>	<p><b>HMC677LP5E</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC LEVEL SHIFTER 6-BIT 32-QFN In stock: 36 pcs <a href="#">RFQ</a></p>
<p><b>HMC677G32</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC LEVEL SHIFTER 6-BIT In stock: 7 pcs <a href="#">RFQ</a></p>	<p><b>HMC674LP3ETR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR RSPECL 16QFN In stock: Out stock <a href="#">RFQ</a></p>
<p><b>HMC675LC3C</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR RSPECL 16SMD In stock: 18 pcs <a href="#">RFQ</a></p>	<p><b>HMC675LP3E</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR RSCML 16QFN In stock: 25 pcs <a href="#">RFQ</a></p>
<p><b>HMC675LC3CTR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR RSPECL 16SMD In stock: Out stock <a href="#">RFQ</a></p>	<p><b>HMC675LP3ETR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR RSCML 16QFN In stock: Out stock <a href="#">RFQ</a></p>