

## MC10E1652FNG



**Part Number:** [MC10E1652FNG](#)

**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)

**Description:** IC COMPARATOR DUAL ECL 20PLCC

**Data sheet:** [MC10E1652](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	MC10E1652FNG	<b>Manufacturer</b>	<a href="#">AMI Semiconductor / ON Semiconductor</a>
<b>Description</b>	IC COMPARATOR DUAL ECL 20PLCC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	3603 pcs	<b>Data sheet</b>	<a href="#">MC10E1652</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply, Single/Dual (±)</b>	-
<b>Voltage - Input Offset (Max)</b>	-	<b>Type</b>	with Latch
<b>Supplier Device Package</b>	20-PLCC (9x9)	<b>Series</b>	MOSAIC III™
<b>Propagation Delay (Max)</b>	-	<b>Packaging</b>	Tube
<b>Package / Case</b>	20-LCC (J-Lead)	<b>Output Type</b>	Differential, ECL
<b>Other Names</b>	MC10E1652FNGOS	<b>Operating Temperature</b>	0°C ~ 85°C
<b>Number of Elements</b>	2	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Hysteresis</b>	27mV	<b>Detailed Description</b>	Comparator with Latch Differential, ECL 20-PLCC (9x9)
<b>Current - Quiescent (Max)</b>	50mA	<b>Current - Output (Typ)</b>	100mA
<b>Current - Input Bias (Max)</b>	-	<b>CMRR, PSRR (Typ)</b>	-
<b>Base Part Number</b>	MC10E1652		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">MC10E167FNG</a> <b>Description:</b> IC MUX-REG 6BIT 2:1 ECL 28-PLCC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC10E166FNR2G</a> <b>Description:</b> IC COMP 9BIT MAGNITUDE 28-PLCC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC10E167FN</a> <b>Description:</b> IC MUX-REG 6BIT 2:1 ECL 28-PLCC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC10E166FN</a> <b>Description:</b> IC COMP 9BIT MAGNITUDE 28-PLCC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC10E1652L</a> <b>Description:</b> IC COMPARATOR DUAL ECL 16-CDIP	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC10E1652FNR2</a> <b>Description:</b> IC COMPARATOR DUAL ECL 20PLCC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC10E1652FN</a> <b>Description:</b> IC COMPARATOR DUAL ECL 20PLCC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC10E1651FNR2G</a> <b>Description:</b> IC COMPARATOR DUAL ECL 20-PLCC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC10E166FNG</a> <b>Description:</b> IC COMP 9BIT MAGNITUDE 28-PLCC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC10E164FNR2G</a> <b>Description:</b> IC MUX 16:1 5V ECL DIFF 28-PLCC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC10E164FNG</a> <b>Description:</b> IC MUX 16:1 5V ECL DIFF 28-PLCC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC10E164FN</a> <b>Description:</b> IC MUX 16:1 5V ECL DIFF 28-PLCC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">MC10E1651L</a> <b>Description:</b> IC COMPARATOR DUAL ECL 16-CDIP	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC10E1651FNG</a> <b>Description:</b> IC COMPARATOR DUAL ECL 20PLCC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC10E167FNR2</a> <b>Description:</b> IC MUX-REG 6BIT 2:1 ECL 28-PLCC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>

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