

## MLX90614ESF-BCA-000-SP



**Part Number:** [MLX90614ESF-BCA-000-SP](#)

**Manufacturer:** [Melexis](#)

**Description:** SENSOR DGTL -40C-85C TO39

**Data sheet:** [MLX90614 Family](#)

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

**Ship From:** Hong Kong

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

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### PRODUCT PARAMETER

<b>Part Number</b>	<a href="#">MLX90614ESF-BCA-000-SP</a>
<b>Manufacturer</b>	<a href="#">Melexis</a>
<b>Description</b>	SENSOR DGTL -40C-85C TO39
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	5668 pcs
<b>Product Photo</b>	<a href="#">MLX90614ESF-BCA-000-SP.jpg</a>
<b>Category</b>	<a href="#">Sensors, Transducers</a>
<b>Voltage - Supply</b>	2.6 V ~ 3.6 V
<b>Test Condition</b>	0°C ~ 60°C (120°C ~ 380°C)
<b>Supplier Device Package</b>	TO-39
<b>Series</b>	-
<b>Sensor Type</b>	Digital, Infrared (IR)
<b>Sensing Temperature - Remote</b>	-70°C ~ 380°C (IR)
<b>Sensing Temperature - Local</b>	-40°C ~ 85°C
<b>Resolution</b>	16 b
<b>Packaging</b>	Bulk
<b>Package / Case</b>	TO-39-4 Metal Can
<b>Output Type</b>	PWM, SMBus
<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Mounting Type</b>	Through Hole
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Features</b>	Sleep Mode
<b>Detailed Description</b>	Temperature Sensor Digital, Infrared (IR) -40°C ~ 85°C 16 b TO-39
<b>Accuracy - Highest (Lowest)</b>	±0.5°C (±4°C)

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	<b>Part#:</b> <a href="#">MLX90614ESF-BCH-000-TU</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 3888	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-BCH-000-SP</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 3675	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-ACC-000-TU</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 5522	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-BBA-000-TU</a> <b>Description:</b> THERMOMETER IR DUAL 3V TO-39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 5538	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-BCI-000-SP</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 3148	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-BCC-000-TU</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 5541	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-ACF-000-TU</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 3695	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-BBA-000-SP</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 4355	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-BAA-000-SP</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 6746	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-BCC-000-SP</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 5748	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-BCI-000-TU</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 2706	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-BCA-000-TU</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 9077	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-BCF-000-SP</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 4416	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-ACA-000-SP</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 6747	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-ACC-000-SP</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 5044	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-DAA-000-SP</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 7212	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-BAA-000-TU</a> <b>Description:</b> SENSOR TEMP PWM SMBUS TO39	<b>Manufacturers:</b> <a href="#">Melexis Technologies NV</a> <b>In Stock:</b> 10119	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-ACA-000-TU</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 5492	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-ACF-000-SP</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 3761	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MLX90614ESF-BCF-000-TU</a> <b>Description:</b> SENSOR DGTL -40C-85C TO39	<b>Manufacturers:</b> <a href="#">Melexis</a> <b>In Stock:</b> 3864	<a href="#">RFQ</a>

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