



Melexis

### MLX90614ESF-BCF-000-SP

Part Number:	MLX90614ESF-BCF-000-SP
Manufacturer/Brand:	Melexis
Product description:	SENSOR DGTL -40C-85C TO39
Datasheets:	<a href="#">MLX90614ESF-BCF-000-SP.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3506 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of MLX90614ESF-BCF-000-SP

PART NUMBER	MLX90614ESF-BCF-000-SP
MANUFACTURER	Melexis
DESCRIPTION	SENSOR DGTL -40C-85C TO39
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3506 pcs
DATA SHEET	<a href="#">MLX90614ESF-BCF-000-SP.pdf</a>
VOLTAGE - SUPPLY	2.6 V ~ 3.6 V
TEST CONDITION	0°C ~ 60°C (120°C ~ 380°C)
SUPPLIER DEVICE PACKAGE	TO-39
SERIES	-
SENSOR TYPE	Digital, Infrared (IR)
SENSING TEMPERATURE - REMOTE	-70°C ~ 380°C (IR)
SENSING TEMPERATURE - LOCAL	-40°C ~ 85°C
RESOLUTION	16 b
PACKAGING	Tube
PACKAGE / CASE	TO-39-4 Metal Can
OUTPUT TYPE	PWM, SMBus
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Sleep Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Infrared (IR) -40°C ~ 85°C 16 b TO-39
ACCURACY - HIGHEST (LOWEST)	±0.5°C (±4°C)

#### Related Tags

Melexis MLX90614ESF-BCF-000-SP	MLX90614ESF-BCF-000-SP Distributor	MLX90614ESF-BCF-000-SP Supplier
MLX90614ESF-BCF-000-SP Price	MLX90614ESF-BCF-000-SP Pictures	MLX90614ESF-BCF-000-SP Image
MLX90614ESF-BCF-000-SP PDF Datasheet	MLX90614ESF-BCF-000-SP Download Datasheet	MLX90614ESF-BCF-000-SP Datasheet
MLX90614ESF-BCF-000-SP Stock	Buy MLX90614ESF-BCF-000-SP	Buy Melexis MLX90614ESF-BCF-000-SP
Melexis MLX90614ESF-BCF-000-SP	Melexis Supplier	Melexis Distributor
Melexis MLX90614ESF-BCF-000-SP	Melexis Microelectronic Systems MLX90614ESF-BCF-000-SP	Melexis Technologies NV MLX90614ESF-BCF-000-SP

#### Related Products

<p><b>MLX90614ESF-BCC-000-SP</b> Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 3964 pcs <a href="#">RFQ</a></p>	<p><b>MLX90614ESF-BCA-000-SP</b> Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 5055 pcs <a href="#">RFQ</a></p>
<p><b>MLX90614ESF-BCH-000-TU</b> Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 3464 pcs <a href="#">RFQ</a></p>	<p><b>MLX90614ESF-BBA-000-TU</b> Manufacturers: Melexis Description: THERMOMETER IR DUAL 3V TO-39 In stock: 5974 pcs <a href="#">RFQ</a></p>
<p><b>MLX90614ESF-BCH-000-SP</b> Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 3832 pcs <a href="#">RFQ</a></p>	<p><b>MLX90614ESF-BCI-000-TU</b> Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 2140 pcs <a href="#">RFQ</a></p>
<p><b>MLX90614ESF-BCI-000-SP</b> Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 2508 pcs <a href="#">RFQ</a></p>	<p><b>MLX90614ESF-BCF-000-TU</b> Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 3858 pcs <a href="#">RFQ</a></p>
<p><b>MLX90614ESF-BCC-000-TU</b> Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 4540 pcs <a href="#">RFQ</a></p>	<p><b>MLX90614ESF-BBA-000-SP</b> Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 3422 pcs <a href="#">RFQ</a></p>
<p><b>MLX90614ESF-BCA-000-TU</b> Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 9357 pcs <a href="#">RFQ</a></p>	<p><b>MLX90614ESF-DAA-000-SP</b> Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 6287 pcs <a href="#">RFQ</a></p>

