



Melexis

MLX90614KSF-AAA-000-TU




| | |
|----------------------|--|
| Part Number: | MLX90614KSF-AAA-000-TU |
| Manufacturer/Brand: | Melexis |
| Product description: | SENSOR DGTL -40C-125C TO39 |
| Datasheets: |  MLX90614KSF-AAA-000-TU.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Stock Condition: | 3747 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |



Image may be representation. See specifications for product details.













Specifications of MLX90614KSF-AAA-000-TU

| | |
|----------------------------------|--|
| PART NUMBER | MLX90614KSF-AAA-000-TU |
| MANUFACTURER | Melexis |
| DESCRIPTION | SENSOR DGTL -40C-125C TO39 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 3747 pcs |
| DATA SHEET |  MLX90614KSF-AAA-000-TU.pdf |
| VOLTAGE - SUPPLY | 4.5 V ~ 5.5 V |
| TEST CONDITION | 0°C ~ 60°C (240°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 ~ 125°C |
| RESOLUTION | 16 b |
| PACKAGING | Tube |
| PACKAGE / CASE | TO-39-4 Metal Can |
| OUTPUT TYPE | PWM, SMBus |
| OTHER NAMES | MLX90614KSF-AAA MLX90614KSF AAA000TU |
| OPERATING TEMPERATURE | -40°C ~ 125°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 ~ 125°C 16 b TO-39 |
| ACCURACY - HIGHEST (LOWEST) | ±0.5°C (±4°C) |

Related Tags

| | | |
|--|--|--|
| Melexis MLX90614KSF-AAA-000-TU | MLX90614KSF-AAA-000-TU Distributor | MLX90614KSF-AAA-000-TU Supplier |
| MLX90614KSF-AAA-000-TU Price | MLX90614KSF-AAA-000-TU Pictures | MLX90614KSF-AAA-000-TU Image |
| MLX90614KSF-AAA-000-TU PDF Datasheet | MLX90614KSF-AAA-000-TU Download Datasheet | MLX90614KSF-AAA-000-TU Datasheet |
| MLX90614KSF-AAA-000-TU Stock | Buy MLX90614KSF-AAA-000-TU | Buy Melexis MLX90614KSF-AAA-000-TU |
| Melexis MLX90614KSF-AAA-000-TU | Melexis Supplier | Melexis Distributor |
| Melexis MLX90614KSF-AAA-000-TU | Melexis Microelectronic Systems MLX90614KSF-AAA-000-TU | Melexis Technologies NV MLX90614KSF-AAA-000-TU |

Related Products

| | |
|---|---|
|  <p>MLX90615SSG-DAA-000-SP Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO46-4 In stock: 7738 pcs</p> <p>RFQ</p> |  <p>MLX90614ESF-DCC-000-TU Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 3845 pcs</p> <p>RFQ</p> |
|  <p>MLX90615ESG-DAA Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO46-4 In stock: 3677 pcs</p> <p>RFQ</p> |  <p>MLX90614ESF-DCH-000-SP Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 3648 pcs</p> <p>RFQ</p> |
|  <p>MLX90614KSF-ABA-000-SP Manufacturers: Melexis Description: SENSOR DGTL -40C-125C TO39 In stock: 3189 pcs</p> <p>RFQ</p> |  <p>MLX90614KSF-AAA-000-SP Manufacturers: Melexis Description: SENSOR DGTL -40C-125C TO39 In stock: 4658 pcs</p> <p>RFQ</p> |
|  <p>MLX90614KSF-ACC-000-SP Manufacturers: Melexis Description: SENSOR DGTL -40C-125C TO39 In stock: 3600 pcs</p> <p>RFQ</p> |  <p>MLX90614ESF-DCI-000-TU Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 2352 pcs</p> <p>RFQ</p> |
|  <p>MLX90614ESF-DCI-000-SP Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 1794 pcs</p> <p>RFQ</p> |  <p>MLX90614KSF-ABA-000-TU Manufacturers: Melexis Description: SENSOR DGTL -40C-125C TO39 In stock: 4601 pcs</p> <p>RFQ</p> |
|  <p>MLX90614KSF-ACC-000-TU Manufacturers: Melexis Description: SENSOR DGTL -40C-125C TO39 In stock: 3454 pcs</p> <p>RFQ</p> |  <p>MLX90614ESF-DCH-000-TU Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 3324 pcs</p> <p>RFQ</p> |

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

