



MLX90614ESF-DCH-000-TU

Part Number:	MLX90614ESF-DCH-000-TU
Manufacturer/Brand:	Melexis
Product description	SENSOR DGTL -40C-85C TO39
Datasheets:	 MLX90614ESF-DCH-000-TU.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MLX90614ESF-DCH-000-TU

PART NUMBER	MLX90614ESF-DCH-000-TU
MANUFACTURER	Melexis
DESCRIPTION	SENSOR DGTL -40C-85C TO39
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MLX90614ESF-DCH-000-TU.pdf
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
OTHER NAMES	MLX90614ESF-DCH MLX90614ESF-DCH-ND MLX90614ESFDCH000TU
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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)	±0.2°C (±0.3°C)

Related Tags

Melexis MLX90614ESF-DCH-000-TU	MLX90614ESF-DCH-000-TU Distributor	MLX90614ESF-DCH-000-TU Supplier
MLX90614ESF-DCH-000-TU Price	MLX90614ESF-DCH-000-TU Pictures	MLX90614ESF-DCH-000-TU Image
MLX90614ESF-DCH-000-TU PDF Datasheet	MLX90614ESF-DCH-000-TU Download Datasheet	MLX90614ESF-DCH-000-TU Datasheet
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Related Products

 MLX90614KSF-ABA-000-TU Manufacturers: Melexis Description: SENSOR DGTL -40C-125C TO39 In stock: Out stock RFQ	 MLX90614ESF-DCH-000-SP Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: Out stock RFQ
 MLX90614ESF-DCA-000-SP Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 233 pcs RFQ	 MLX90614ESF-DCC-000-TU Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 152 pcs RFQ
 MLX90614ESF-DCI-000-SP Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 11 pcs RFQ	 MLX90614ESF-DCI-000-TU Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: Out stock RFQ
 MLX90614KSF-ABA-000-SP Manufacturers: Melexis Description: SENSOR DGTL -40C-125C TO39 In stock: Out stock RFQ	 MLX90614KSF-AAA-000-SP Manufacturers: Melexis Description: SENSOR DGTL -40C-125C TO39 In stock: 382 pcs RFQ
 MLX90614KSF-AAA-000-TU Manufacturers: Melexis Description: SENSOR DGTL -40C-125C TO39 In stock: 947 pcs RFQ	 MLX90614ESF-DAA-000-TU Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: Out stock RFQ
 MLX90614ESF-DCC-000-SP Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 35 pcs RFQ	 MLX90614ESF-DCA-000-TU Manufacturers: Melexis Description: SENSOR DGTL -40C-85C TO39 In stock: 943 pcs RFQ