



Melexis



Image may be representation. See specifications for product details.

MLX90248ESO

Part Number:	MLX90248ESO
Manufacturer/Brand:	Melexis
Product description	MAGNETIC SWITCH OMNIPOLAR SOT23
Datasheets:	 MLX90248ESO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6350 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

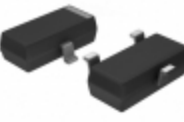
Specifications of MLX90248ESO

PART NUMBER	MLX90248ESO
MANUFACTURER	Melexis
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6350 pcs
DATA SHEET	 MLX90248ESO.pdf
VOLTAGE - SUPPLY	1.5 V ~ 3.6 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-23
SERIES	-
SENSING RANGE	±6mT Trip, ±0.8mT Release
POLARIZATION	Either
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Open Drain
OTHER NAMES	Q2334020 Q2638590
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Omnipolar Switch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Omnipolar Switch Open Drain Hall Effect SOT-23
CURRENT - SUPPLY (MAX)	10μA
CURRENT - OUTPUT (MAX)	10mA

Related Tags

Melexis MLX90248ESO	MLX90248ESO Distributor	MLX90248ESO Supplier
MLX90248ESO Price	MLX90248ESO Pictures	MLX90248ESO Image
MLX90248ESO PDF Datasheet	MLX90248ESO Download Datasheet	MLX90248ESO Datasheet
MLX90248ESO Stock	Buy MLX90248ESO	Buy Melexis MLX90248ESO
Melexis MLX90248ESO	Melexis Supplier	Melexis Distributor
Melexis MLX90248ESO	Melexis Microelectronic Systems MLX90248ESO	Melexis Technologies NV MLX90248ESO

Related Products

 MLX90247ESF-DSA Manufacturers: Melexis Description: SENSOR TEMPERATURE TO39 In stock: 6426 pcs RFQ	 MLX90251EVA-FAA-000-BU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: 18448 pcs RFQ
 MLX90251EVA-FAA-200-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: 30269 pcs RFQ	 MLX90248ESE-EBA-000-SP Manufacturers: Melexis Description: IC HALL EFFECT SENSOR TSOT23-3 In stock: 130510 pcs RFQ
 MLX90248ELD-EBA-000-SP Manufacturers: Melexis Description: MAGNETIC SWITCH OMNIPOLAR 6UTQFN In stock: 134383 pcs RFQ	 MLX90248ESE-EBA-000-BA Manufacturers: Melexis Description: MAGNETIC SWITCH OMNIPOLAR TSOT23 In stock: 3591 pcs RFQ
 MLX90248ELD-EBA-000-RE Manufacturers: Melexis Description: IC HALL EFFECT SENSOR UTQFN In stock: 74769 pcs RFQ	 MLX90251EVA-FAA-100-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: 27282 pcs RFQ
 MLX90248ESE-EBA-000-RE Manufacturers: Melexis Description: MAGNETIC SWITCH OMNIPOLAR TSOT23 In stock: 100225 pcs RFQ	 MLX90251EVA-FAA-100-BU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: 38243 pcs RFQ
 MLX90251EVA-FAA-200-BU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: 47067 pcs RFQ	 MLX90251EVA-FAA-000-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: 26656 pcs RFQ