

ams

TMD37003M

Part Number:	TMD37003M
Manufacturer/Brand:	ams
Product description:	SENSOR MOD
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4329 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 TMD37003M

PART NUMBER	TMD37003M
MANUFACTURER	ams
DESCRIPTION	SENSOR MOD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4329 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.7V ~ 2V
SERIES	-
RESOLUTION (BITS)	16 b
PACKAGE / CASE	8-SMD
OUTPUT	I ² C
OTHER NAMES	TMD37003MCT
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Gain Control, Interrupt, Proximity Detection, Sleep Mode
DETAILED DESCRIPTION	Color Sensor 16 b Gain Control, Interrupt, Proximity Detection, Sleep Mode 8-SMD
CURRENT - SUPPLY (MAX)	150µA @ 1.8V

Related Tags

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Related Products

<p>TMD90A Manufacturers: Amprobe Description: THERMOMETER DUAL DIGITAL In stock: 581 pcs</p> <p>RFQ</p>	<p>TMD3782EVM Manufacturers: ams Description: EVAL KIT SENSOR PROXIMITY/COLOR In stock: 392 pcs</p> <p>RFQ</p>
<p>TMD3700-EVM Manufacturers: ams Description: DEV KIT In stock: 342 pcs</p> <p>RFQ</p>	<p>TMD4903 EVM Manufacturers: ams Description: EVAL MODULE FOR TMD4903 In stock: 361 pcs</p> <p>RFQ</p>
<p>TMD37003 Manufacturers: ams Description: SENSOR MOD In stock: 2827 pcs</p> <p>RFQ</p>	<p>TMD3700-DB Manufacturers: ams Description: TMD3700 DAUGHTER BOARD In stock: 2894 pcs</p> <p>RFQ</p>
<p>TMD27723 Manufacturers: ams Description: IC PROXIMITY DETECTOR DGTL 8-MOD In stock: 56906 pcs</p> <p>RFQ</p>	<p>TMD2772EVM Manufacturers: ams Description: EVAL MODULE FOR TMD2772 In stock: 465 pcs</p> <p>RFQ</p>
<p>TMD37823 Manufacturers: ams Description: SENSOR OPTO PROXIMITY/DGTL COLOR In stock: 5337 pcs</p> <p>RFQ</p>	<p>TMD27723WA Manufacturers: ams Description: DIGITAL AMBIENT LIGHT SENSOR In stock: 26418 pcs</p> <p>RFQ</p>
<p>TMD37821 Manufacturers: ams Description: SENSOR OPTO PROXIMITY/DGTL COLOR In stock: 7099 pcs</p> <p>RFQ</p>	<p>TMD49033 Manufacturers: ams Description: MOD COLOR ALS PROX SENSOR 8PIN In stock: 17065 pcs</p> <p>RFQ</p>