

ams

TMD37003

Part Number:	TMD37003
Manufacturer/Brand:	ams
Product description:	SENSOR MOD
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	2827 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of TMD37003

PART NUMBER	TMD37003
MANUFACTURER	ams
DESCRIPTION	SENSOR MOD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2827 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.7V ~ 2V
SERIES	-
RESOLUTION (BITS)	16 b
PACKAGE / CASE	8-SMD
OUTPUT	I ² C
OTHER NAMES	500720064
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

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<p>TMD27723WA Manufacturers: ams Description: DIGITAL AMBIENT LIGHT SENSOR In stock: 26418 pcs RFQ</p>	<p>TMD49033 Manufacturers: ams Description: MOD COLOR ALS PROX SENSOR 8PIN In stock: 17065 pcs RFQ</p>
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