



STMicroelectronics



VL53L1CXV0FY/1

Part Number:	VL53L1CXV0FY/1
Manufacturer/Brand:	STMicroelectronics
Product description	OPTICAL LGA12 4.9X2
Datasheets:	1.VL53L1CXV0FY/1.pdf 2.VL53L1CXV0FY/1.pdf
Stock Condition	12752 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

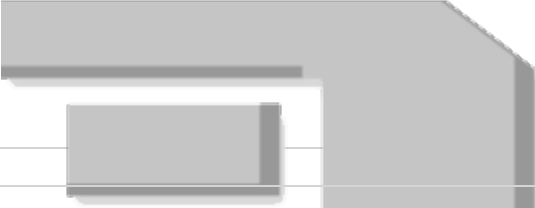
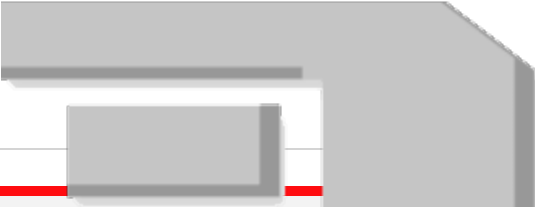
Specifications of VL53L1CXV0FY/1

PART NUMBER	VL53L1CXV0FY/1
MANUFACTURER	STMicroelectronics
DESCRIPTION	OPTICAL LGA12 4.9X2
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	12752 pcs
DATA SHEET	1.VL53L1CXV0FY/1.pdf 2.VL53L1CXV0FY/1.pdf
VOLTAGE - SUPPLY	2.6 V ~ 3.5 V
VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE	-
VOLTAGE - OUTPUT (TYP) @ DISTANCE	-
SERIES	FlightSense™
SENSING DISTANCE	157.480" (4m)
OUTPUT TYPE	I²C
OTHER NAMES	497-17764-1
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
DETAILED DESCRIPTION	Optical Sensor 157.480" (4m) I²C Output
BASE PART NUMBER	VL53L1X

Related Tags

STMicroelectronics VL53L1CXV0FY/1	VL53L1CXV0FY/1 Distributor	VL53L1CXV0FY/1 Supplier
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 101990051 Manufacturers: Seeed Description: RPLIDAR LASER SCANNER 360DEGREE In stock: 525 pcs RFQ	 VL53L0CXV0DH/1 Manufacturers: STMicroelectronics Description: SENSOR LASER DISTANCE TOF 2M In stock: 16162 pcs RFQ
 GP2Y0E02A Manufacturers: Socle Technology Corporation Description: SENSOR DIST-MEAS 4CM-50CM ANLG In stock: 7193 pcs RFQ	 114991434 Manufacturers: Seeed Description: TF MINI LIDAR In stock: 2180 pcs RFQ
 GP2Y3A001K0F Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEAS 4-30CM ANLG In stock: 2165 pcs RFQ	 DS35-B15221 Manufacturers: N/A Description: SEN DISTANCE PNP/NPN 50MM-12M In stock: 186 pcs RFQ
 DT50-N1114 Manufacturers: N/A Description: SEN DIST 10M 0-10V 1NPN CLASS2 In stock: 207 pcs RFQ	 28043 Manufacturers: Parallax, Inc. Description: SF02 LASER RANGEFINDER-40 M In stock: 268 pcs RFQ
 VL53L1CBV0FY/1 Manufacturers: STMicroelectronics Description: OPTICAL LGA12 4.9X2 In stock: 28911 pcs RFQ	 114991133 Manufacturers: Seeed Description: DE-LIDAR TF02 In stock: 635 pcs RFQ
 DT50-P2113 Manufacturers: N/A Description: SEN DIST 20M 4-20MA 1PNP CLASS2 In stock: 89 pcs RFQ	 VL53L1X-SATEL Manufacturers: STMicroelectronics Description: BREAKOUT BOARD WITH VL53L1X LONG In stock: 4546 pcs RFQ