



LPS25HBTR

Part Number:	LPS25HBTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MEMS PRESSURE SENSOR 10HCLGA
Datasheets:	 LPS25HBTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47948 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

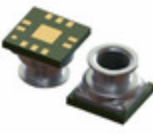
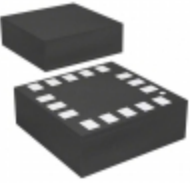
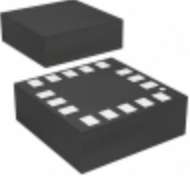
Specifications of LPS25HBTR

PART NUMBER	LPS25HBTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MEMS PRESSURE SENSOR 10HCLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47948 pcs
DATA SHEET	 LPS25HBTR.pdf
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
TERMINATION STYLE	Solder Pad
SUPPLIER DEVICE PACKAGE	10-LLGA (2.5x2.5)
SERIES	-
PRESSURE TYPE	Absolute
PORT STYLE	No Port
PORT SIZE	-
PACKAGE / CASE	10-VFLGA
OUTPUT TYPE	I ² C, SPI
OUTPUT	24 b
OTHER NAMES	497-15070-2
OPERATING TEMPERATURE	-30°C ~ 105°C
OPERATING PRESSURE	3.77 PSI ~ 18.27 PSI (26 kPa ~ 126 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAXIMUM PRESSURE	290.08 PSI (2000 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 3.77 PSI ~ 18.27 PSI (26 kPa ~ 126 kPa) Absolute 24 b 10-VFLGA
ACCURACY	±0.003 PSI (±0.02 kPa)

Related Tags

STMicroelectronics LPS25HBTR	LPS25HBTR Distributor	LPS25HBTR Supplier
LPS25HBTR Price	LPS25HBTR Pictures	LPS25HBTR Image
LPS25HBTR PDF Datasheet	LPS25HBTR Download Datasheet	LPS25HBTR Datasheet
LPS25HBTR Stock	Buy LPS25HBTR	Buy STMicroelectronics LPS25HBTR
STMicroelectronics LPS25HBTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LPS25HBTR		

Related Products

 LPS255-CF Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 24V 250W In stock: 258 pcs RFQ	 LPS255-C Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 24V 250W In stock: 281 pcs RFQ
 LPS254-CF Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 15V 250W In stock: 287 pcs RFQ	 LPS33HWTR Manufacturers: STMicroelectronics Description: CONSUMER MEMS In stock: 277 pcs RFQ
 LPS255-CEF Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 24V 250W In stock: 270 pcs RFQ	 LPS254-CEF Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 15V 250W In stock: 277 pcs RFQ
 LPS254-C Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 15V 250W In stock: 336 pcs RFQ	 LPS331APY Manufacturers: STMicroelectronics Description: IC PRESSURE SENSOR PIEZO 16HCLGA In stock: 41521 pcs RFQ
 LPS25HTR Manufacturers: STMicroelectronics Description: IC MEMS PRESSURE SENSOR 10HCLGA In stock: 51126 pcs RFQ	 LPS331APTTR Manufacturers: STMicroelectronics Description: IC PRESSURE SENSOR PIEZO 16HCLGA In stock: 6717 pcs RFQ
 LPS352-CEF Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 5V 350W In stock: 255 pcs RFQ	 LPS352-C Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 5V 350W In stock: 264 pcs RFQ