



LPS25HTR

Part Number:	LPS25HTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MEMS PRESSURE SENSOR 10HCLGA
Datasheets:	 LPS25HTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51126 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

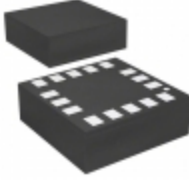
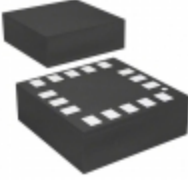
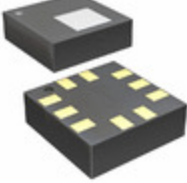
Specifications of LPS25HTR

PART NUMBER	LPS25HTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MEMS PRESSURE SENSOR 10HCLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51126 pcs
DATA SHEET	 LPS25HTR.pdf
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
TERMINATION STYLE	Surface Mount
SUPPLIER DEVICE PACKAGE	10-HCLGA (2.5x2.5)
SERIES	-
PRESSURE TYPE	Absolute
PORT STYLE	No Port
PORT SIZE	-
PACKAGE / CASE	10-TFLGA
OUTPUT TYPE	I ² C, SPI
OUTPUT	24 b
OTHER NAMES	497-14380-2
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-TFLGA
ACCURACY	±0.015 PSI (±0.1 kPa)

Related Tags

STMicroelectronics LPS25HTR	LPS25HTR Distributor	LPS25HTR Supplier
LPS25HTR Price	LPS25HTR Pictures	LPS25HTR Image
LPS25HTR PDF Datasheet	LPS25HTR Download Datasheet	LPS25HTR Datasheet
LPS25HTR Stock	Buy LPS25HTR	Buy STMicroelectronics LPS25HTR
STMicroelectronics LPS25HTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LPS25HTR		

Related Products

 LPS33HWTR Manufacturers: STMicroelectronics Description: CONSUMER MEMS In stock: 22451 pcs RFQ	 LPS254-CEF Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 15V 250W In stock: 277 pcs RFQ
 LPS255-CEF Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 24V 250W In stock: 270 pcs RFQ	 LPS352-CF Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 5V 350W In stock: 233 pcs RFQ
 LPS255-C Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 24V 250W In stock: 281 pcs RFQ	 LPS255-CF Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 24V 250W In stock: 258 pcs RFQ
 LPS352-C Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 5V 350W In stock: 264 pcs RFQ	 LPS254-CF Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 15V 250W In stock: 287 pcs RFQ
 LPS331APTR Manufacturers: STMicroelectronics Description: IC PRESSURE SENSOR PIEZO 16HCLGA In stock: 6717 pcs RFQ	 LPS331APY Manufacturers: STMicroelectronics Description: IC PRESSURE SENSOR PIEZO 16HCLGA In stock: 41521 pcs RFQ
 LPS352-CEF Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 5V 350W In stock: 255 pcs RFQ	 LPS25HBTR Manufacturers: STMicroelectronics Description: IC MEMS PRESSURE SENSOR 10HCLGA In stock: 47948 pcs RFQ