



LPS225HBTR

Part Number:	LPS225HBTR
Manufacturer/Brand:	STMicroelectronics
Product description	MEMS SENSORS
Datasheets:	 LPS225HBTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27013 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

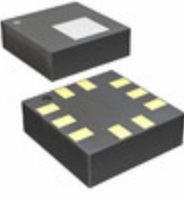
Specifications of LPS225HBTR

PART NUMBER	LPS225HBTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	MEMS SENSORS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27013 pcs
DATA SHEET	 LPS225HBTR.pdf
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
TERMINATION STYLE	SMD (SMT) Tab
SUPPLIER DEVICE PACKAGE	8-HLGA (2.5x2)
SERIES	-
PRESSURE TYPE	Absolute
PORT STYLE	-
PORT SIZE	-
PACKAGE / CASE	8-WLGA
OUTPUT TYPE	I ² C, SPI
OUTPUT	24 b
OTHER NAMES	497-17121-1
OPERATING TEMPERATURE	-40°C ~ 85°C
OPERATING PRESSURE	3.77 PSI ~ 18.27 PSI (26 kPa ~ 126 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAXIMUM PRESSURE	290075.5 PSI (2000000 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 8-WLGA
ACCURACY	±0.1%

Related Tags

STMicroelectronics LPS225HBTR	LPS225HBTR Distributor	LPS225HBTR Supplier
LPS225HBTR Price	LPS225HBTR Pictures	LPS225HBTR Image
LPS225HBTR PDF Datasheet	LPS225HBTR Download Datasheet	LPS225HBTR Datasheet
LPS225HBTR Stock	Buy LPS225HBTR	Buy STMicroelectronics LPS225HBTR
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STMicroelectronics LPS225HBTR		

Related Products

 LPS205-M Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 24V 125W In stock: 968 pcs RFQ	 LPS23 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 12V 25W In stock: 2154 pcs RFQ
 LPS22HBTR Manufacturers: STMicroelectronics Description: MEMS NANO PRESSURE SENSOR: 260-1 In stock: 31993 pcs RFQ	 LPS22HHTR Manufacturers: STMicroelectronics Description: CONSUMER MEMS In stock: 66242 pcs RFQ
 LPS22 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 5V 25W In stock: 2582 pcs RFQ	 LPS202-M Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 5V 100W In stock: 1062 pcs RFQ
 LPS22HDTR Manufacturers: STMicroelectronics Description: DIGITAL OUTPUT BAROMETER In stock: 23624 pcs RFQ	 LPS24 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 15V 25W In stock: 2554 pcs RFQ
 LPS208-M Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 48V 125W In stock: 1002 pcs RFQ	 LPS25 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 24V 25W In stock: 2352 pcs RFQ
 LPS204-M Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 15V 125W In stock: 873 pcs RFQ	 LPS203-M Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 12V 125W In stock: 861 pcs RFQ