

SPX4027A Information

- General information
- Package information
- Environmental and Compliance information
- Manufacturing and Qualification information
- Ordering information
- Product/Process Change Notice (PCN)

General Information

Parameter	Value
Part Number	SPX4027A
Description	PRESSURE TRANSDUCER, MAP
Product Line	XU4075A
PTI	RKFP
Material Type	Tested Packaged Device
Life Cycle Description (code)	PRODUCT MATURITY/SATURATION
Status	Active

Package Information

Parameter	Value
Package Description	6 PIN UNIBODY
JEDEC Pkg Description	E-PSXA-F6
Package Material	Plastic
Mounting Style	Surface Mount
Tape & Reel	No

Environmental and Compliance Information

Parameter	Value
Pb-Free	No
RoHS Compliant	
Material Composition Declaration (MCD)	Download IPC-1752 Report
RoHS Certificate of Analysis (CoA)	Contact Us
2nd Level Interconnect	e4
Package Peak Temperature (°C)	220

Manufacturing and Qualification information

Parameter	Value
Micron Size (µm)	6

Ordering Information

Parameter	Value
Minimum Package Quantity (MPQ)	125
MPQ Container	TRAY
Preferred Order Quantity (POQ)	250
POQ Container	BOX
Leadtime (weeks)	6
Export Control Classification Number (US)	EAR99
Harmonized Tariff (US)Disclaimer	8542.31.0000
Budgetary Price QTY 1000+ (\$US)	-

Product/Process Change Notice (PCN)

Number	Type	Title	Issue Date	Effectivity Date
13191	Product Bulletin	Pressure Sensors packing label correction for the Pb-Free Flag	07 Apr 2008	07 Apr 2008
P13168	Product Alert	PRESSURE SENSOR 100MM TO 150MM WAFER LINE CONVERSION	26 Feb 2008	26 Feb 2008
12943	Product Change Notice	UPDATE TO TSPG SASD TEST PLATFORM ADDITION	03 Oct 2007	03 Nov 2007
12889	Product Change Notice	TSPG SASD TEST PLATFORM ADDITION	01 Oct 2007	19 Oct 2007
10848	Product Bulletin	MPQ CHANGES ON SELECT TRAY DEVICES	19 Apr 2005	20 Apr 2005
10841	Product Change Notice	NIPDAU PLATED LEADFRAME QUAL	14 Apr 2005	04 Sep 2005
6989	Product Change Notice	PRODUCT TRANSFERS FROM CLOSING FACTORIES	07 Dec 2001	16 Mar 2002
5183	Product Bulletin	PRESSURE SENSOR FAB RELOCATION TO BMC	11 Oct 1999	23 Oct 1999
4532	Product Bulletin	PRESSURE SENSOR NEW LEADFRAME SUPPLIER - SAMSUNG	12 Apr 1999	13 Apr 1999
4533	Product Bulletin	PRESSURE SENSOR NEW CAP SUPPLIER-AJU EXIM	12 Apr 1999	13 Apr 1999
4534	Product Bulletin	PRESSURE SENSOR NEW PORT SUPPLIER-LGEC	12 Apr 1999	13 Apr 1999
4483	Product Change Notice	PRESSURE SENSOR FAB RELOCATION TO BMC	13 Mar 1999	21 Jun 1999
4344	Product Bulletin	SIX PIN IPS TRIM RESISTOR SIZE CHANGE	21 Jan 1999	22 Jan 1999
3081	Product Bulletin	MKL MOVE FOR SENSOR PRODUCT	17 Sep 1997	18 Sep 1997
3007	Product Change Notice	INTEGRATED PRESSURE SENSOR DIE REDESIGN FOR UNIBODY PACKAGES	12 Aug 1997	20 Nov 1997