

SPH4024A6T1 Information

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General Information

Parameter	Value
Part Number	SPH4024A6T1
Description	SSOP INTEGRATED
Product Line	XH4024A
PTI	RKFA
Material Type	Tested Packaged Device
Life Cycle Description (code)	PRODUCT MATURITY/SATURATION
Status	Active

Package Information

Parameter	Value
Package Description	SNSR SSOP 08 W/O PORT
JEDEC Pkg Description	R-PDSO-G8
Package Material	Plastic
Mounting Style	Surface Mount
Tape & Reel	Yes

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)	245

Manufacturing and Qualification information

Parameter	Value
Micron Size (µm)	6
Application/Qualification Tier	COMMERCIAL, INDUSTRIAL, AUTOMOTIVE

Ordering Information

Parameter	Value
Minimum Package Quantity (MPQ)	1000
MPQ Container	REEL
Preferred Order Quantity (POQ)	2000
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
10841	Product Change Notice	NIPDAU PLATED LEADFRAME QUAL	14 Apr 2005	04 Sep 2005