Package Carrier	TRAY
Package Carrier Drawing / Orientation	Drawing , Package Orientation
Standard Pack Quantity	299
Minimum Order Quantity (MOQ)	299
Order Increment	299
Estimated Lead Time (days)	63
HTS Code	8542.32.0040
ECCN	(B.2.A.)
ECCN Suball	3A991

QUALITY AND ROHS		
Moisture Sensitivity Level (MSL)	3	
Peak Reflow Temp. (°C)	260 (Cypress Reflow Profile)	
RoHS Compliant	Y Print RoHS Certificate of Compliance	
PB Free	Υ	
Lead/Ball Finish	Sn/Ag/Cu	
Marking	Cypress Marking Format	

Package Material Declaration

48 - BGA (6X10X1.2MM) PB-FREE PACKAGE MATERIAL DECLARATION DATASHEET Last Update: Mar 08, 2016

IPC 1752 Material Declaration

IPC1752 MATERIAL DECLARATION BGA 48 (6 X 8 MM) (BZ48) - ASET SNAGCU - AU WIRE Last Update: Oct 21, 2016

RoHS Analysis Certificates (CoA) for Direct Materials

Please click here

TECHNICAL DOCUMENTS

Product Change Notice (PCN) (2)

PCN162502 Jul 01, 2016

PCN162502

PCN155371 Feb 07, 2016

Planned Qualification of Spansion Manufacturing Sites for Cypress Products

Product Information Notice (PIN) (3)

PIN135200 Feb 05, 2016

Barcode Inclusion on Cypress Packing List

PIN145273 Feb 05, 2016

Improvement of Cypress Minnesota Back-End-of-Line Integration for 130nm SONOS Product Families

PIN145277 Feb 05, 2016

Changes to Cypress Address Labels

Solutions	Products	Design Support	Buy & Sample
Automotive	Wireless	Community	Request Samples
Industrial	Microcontrollers (MCUs)	Videos	Buy Devices
Consumer	Universal Serial Bus	Development Kits	Buy Development Kits
	(USB)	Quality & Reliability	About Us
Me	Memory	Product Roadmaps	
	Touch Sensing		Investors
	Power Management		Careers
	Clocks & Buffers		

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(pacific time)

(standard time)

ABOUT US CAREERS

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