Availability	Quantity	Ships In	Buy from Cypress	Buy from Distributors
Out of Stock	0	Please click here to check lead times	Contact Sales	Contact Sales

* Prices are shown in United States dollars and are for budgetary use only for volume of 1ku

PACKAGING/ORDERING

No. of Pins	56
Package Cross Section Drawing	Download
Package Carrier	REEL
Package Carrier Drawing / Orientation	Package Orientation
Standard Pack Quantity	2500
Minimum Order Quantity (MOQ)	2500
Order Increment	2500
HTS Code	8542.31.0000
ECCN	None
ECCN Suball	5A992C

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	Y
Lead/Ball Finish	Pure Sn
Marking	Cypress Marking Format

TECHNICAL DOCUMENTS

Product Information Notice (PIN) (1)

PIN162703: Acquisition of Broadcom's Internet of Things Business Jul 25, 2016

Products

Wireless Connectivity

WICED Wi-Fi

Bluetooth Low Energy

32-bit ARM® Cortex® MCUs

Programmable System-on-Chip

Universal Serial Bus (USB)

Memory

Touch Sensing

Power Management ICs

Clocks & Buffers

Applications

Internet of Things (IoT)

Aerospace & Defense

Automotive Solutions

Home Appliance

Medical

Consumer Electronics

Communication & Telecom

Industrial

Wireless

Reference Designs

Design Support

Cypress Developer Community

WICED IoT Community

Knowledge Base

Workshops

Video

Development Kits/Boards

Quality & Reliability

RoHS & Green

Design Partner Program

WICED IoT Partners

Product Roadmaps

Buy & Sample

Request Samples

Buy Devices & Dev. Kits

About Us

Investors

Careers

Contact Us

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San Jose, CA 95134 USA

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Hours:

8:00AM - 5:00PM (local time)

Create a MyCase

International Support:

+1-408-943-2600

United States +1-800-541-4736

Hours:

4:30AM - 1:30PM (pacific time)

7:30PM - 4:30AM (standard time)

Other Requests:

Contact Us

Customer Care

Report a Website Problem