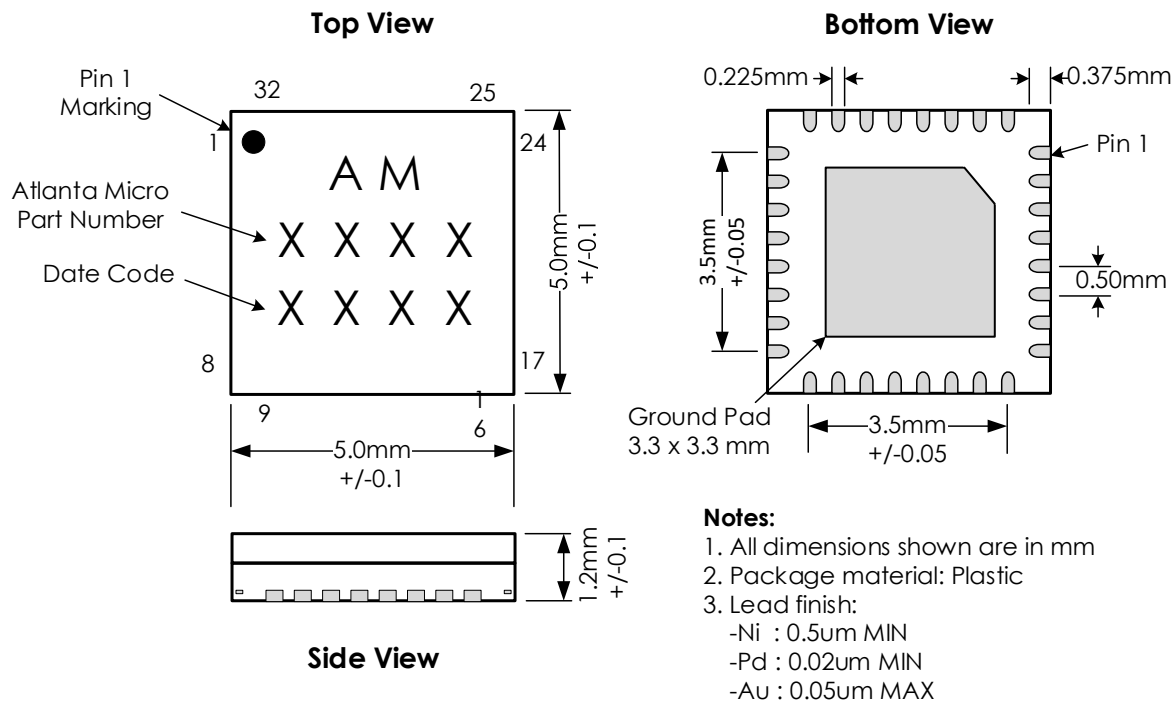


PACKAGE DETAILS

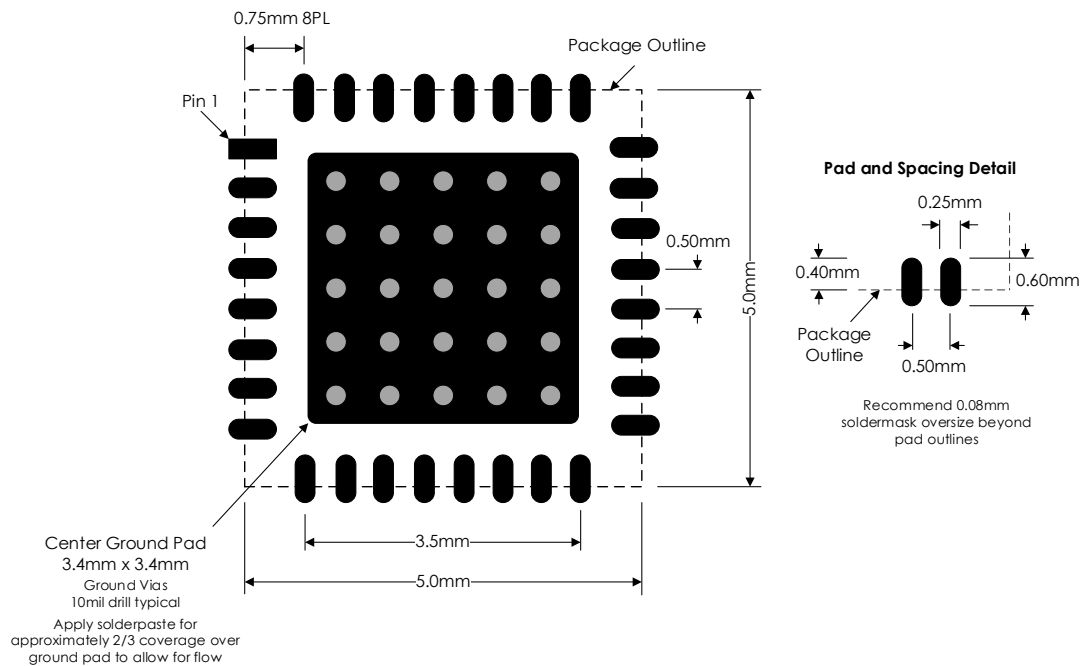
QFN50P500x500x120-32 – Plastic 5mm 32 Lead QFN



PACKAGE DRAWING



RECOMMENDED FOOTPRINT



PACKAGE DETAILS



QFN50P500x500x120-32 – Plastic 5mm 32 Lead QFN

PACKAGE NAMING CONVENTION*

Name Segment	Meaning
QFN	Quad Flat No-Lead
50	Pitch = 0.50 mm
500	Body Width = 5.00 mm
500	Body Length = 5.00 mm
120	Height = 1.20 mm
32	Pin Quantity

* Based on the IPC-7351B naming convention.

REVISION HISTORY

Date	Revision	Notes
April 8, 2020	1	Initial Release.
August 6, 2024	2	Changed to Mercury branding. No content changes.

For technical details, contact: MMICsupport@mrchy.com
For pricing details, contact: MMICsales@mrchy.com

The Mercury Systems logo is a registered trademark of Mercury Systems, Inc. Other marks used herein may be trademarks or registered trademarks of their respective holders. Mercury products identified in this document conform with the specifications and standards described herein. Conformance to any such standards is based solely on Mercury's internal processes and methods. The information contained in this document is subject to change at any time without notice.



© 2024 Mercury Systems, Inc. 2-0-2024-08-06-PD-QFN50P500x500x120-32