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DH11923 — MICROCIRCUIT,DIGITAL

✓ Government record, cited

— · COMPONENT

PRODUCT OVERVIEW

DH11923: MICROCIRCUIT,DIGITAL.

The MICROCIRCUIT,DIGITAL is a the manufacturer industrial component. Key specifications include body_width: 0.250 INCHES MAXIMUM IN, body_height: 0.365 INCHES NOMINAL IN, body_length: 0.870 INCHES MAXIMUM IN, features_provided: HERMETICALLY SEALED AND MONOLITHIC AND SCHOTTKY AND W/ENABLE AND 3-STATE OUTPUT, output_logic_form: TRANSISTOR-TRANSISTOR LOGIC, inclosure_material: CERAMIC. This part is cataloged in the U.S.

Government catalog under NSN 5962-01-034-2148, indicating validated use in U.S. government and defense logistics supply chains. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels.

Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS

DH11923

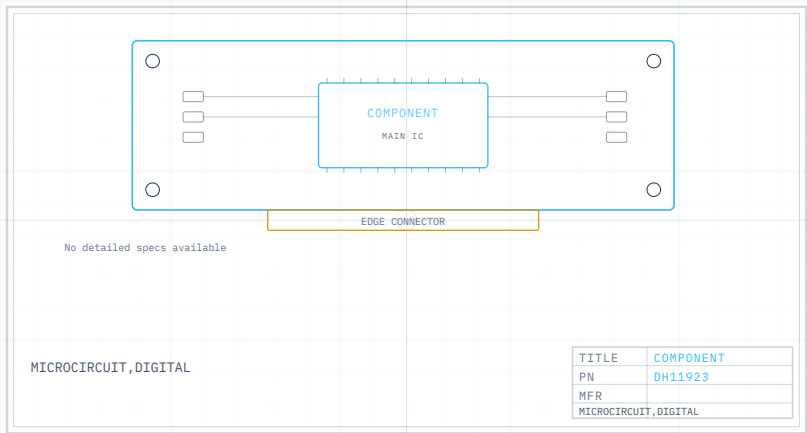
NSN: 5962-01-034-2148
FSC: 5962 — Microcircuits, Electronic
CAGE: 34335 — ADVANCED MICRO DEVICES
INC DBA AMD AUSTIN (USA)

SPECIFICATIONS

body_width	0.250 INCHES MAXIMUM IN
body_height	0.365 INCHES NOMINAL IN
body_length	0.870 INCHES MAXIMUM IN
features_provided	HERMETICALLY SEALED AND MONOLITHIC AND SCHOTTKY AND W/ENABLE AND 3-STATE OUTPUT

output_logic_form	TRANSISTOR-TRANSISTOR LOGIC
inclosure_material	CERAMIC
operating_temp_range	-55.0 TO 125.0 CELSIUS DEGC
input_circuit_pattern	QUAD 2 INPUT
inclosure_configuration	DUAL-IN-LINE
design_function_and_quantity	1 MULTIPLEXER AND 1 SELECTOR, DATA
NSN	5962-01-034-2148

COMPONENT DIAGRAM



KEY FEATURES

- INPUT CIRCUIT PATTERN: QUAD 2 INPUT
- INCLOSURE MATERIAL: CERAMIC
- DESIGN FUNCTION AND QUANTITY: 1 MULTIPLEXER AND 1 SELECTOR, DATA
- BODY WIDTH: 0.250 INCHES MAXIMUM IN
- BODY HEIGHT: 0.365 INCHES NOMINAL IN
- FEATURES PROVIDED: HERMETICALLY SEALED AND MONOLITHIC AND SCHOTTKY AND W/ENABLE AND 3-STATE OUTPUT

- **INCLOSURE CONFIGURATION: DUAL-IN-LINE**
- **BODY LENGTH: 0.870 INCHES MAXIMUM IN**

TECHNICAL CHARACTERISTICS

INPUT CIRCUIT PATTERN	QUAD 2 INPUT
INCLOSURE MATERIAL	CERAMIC
DESIGN FUNCTION AND QUANTITY	1 MULTIPLEXER AND 1 SELECTOR, DATA
BODY WIDTH	0.250 INCHES MAXIMUM IN
BODY HEIGHT	0.365 INCHES NOMINAL IN
FEATURES PROVIDED	HERMETICALLY SEALED AND MONOLITHIC AND SCHOTTKY AND W/ENABLE AND 3-STATE OUTPUT
INCLOSURE CONFIGURATION	DUAL-IN-LINE
BODY LENGTH	0.870 INCHES MAXIMUM IN
OUTPUT LOGIC FORM	TRANSISTOR-TRANSISTOR LOGIC
OPERATING TEMP RANGE	-55.0 TO 125.0 CELSIUS DEGC

SUBSTITUTES & CROSS-REFERENCES

1

635A702H01
Same NSN cross-reference

Same NSN cross-reference

Also cataloged under this NSN

LIFECYCLE

NSN status
 Active
 · U.S. Government catalog

Demilitarization required – critical (Q)

FREQUENTLY ASKED QUESTIONS

What is DH11923?

DH11923 is a MICROCIRCUIT,DIGITAL.

What parts can replace DH11923?

There is 1 known substitute for DH11923: 635A702H01. Substitute compatibility should be verified for your specific system.

What is the NSN for DH11923?

DH11923 is cataloged in the U.S. Government catalog under NSN 5962-01-034-2148. This indicates validated use in U.S. government and defense supply chains.

✓ PartsTable — the parts reference. Every fact cited to its source.

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U.S. Government catalog: edition PUBLOGDVD v12.0.0 (OCT 2026), edition date 2026-10-01, retrieved 2026-10-18.

PartsTable commercial catalog: edition Unified commercial catalog snapshot through 2026-09-28, edition date not on file, retrieved 2026-09-28.