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Data Sheet

August 15, 2026

DAIKIN / MCQUAY

Daikin / McQuay 658160B-05 ADI Board

Queue model 658160B-05 is a Daikin / McQuay ADI board. McQuay ADI analog/digital interface boards context is host-family documentation, not a substitute for this SKU drawing. Exact ratings are on the 658160B-05 nameplate and drawing. ADI I/O in McQuay equipment that specifies 658160B-05 in systems that specify 658160B-05. Daikin / McQuay 658160B-05 ADI board McQuay ADI analog/digital interface boards Remaining queue configurator Daikin / McQuay lineage Literature: remaining-queue listing Daikin / McQuay 658160B-05 ADI Board ADI I/O in McQuay equipment that specifies 658160B-05 in systems that specify 658160B-05. Daikin / McQuay 658160B-05 ADI board McQuay ADI analog/digital interface boards Remaining queue configurator Daikin / McQuay lineage Literature: remaining-queue listing Daikin / McQuay 658160B-05 ADI Board Family: McQuay ADI analog/digital interface boards

**MODEL****Daikin / McQuay
658160B-05****CALIBRATION****Available on
request****CONDITION****Used****STATUS****In stock****RFQ / SKU****658160B-05****LISTING**<https://aumictechlabs.com/products/658160b-05-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The Daikin/McQuay 658160B-05 is an Analog to Digital Interface (ADI) board that converts analog sensor signals into digital data for HVAC system control and monitoring. Designed for integration within Daikin and McQuay rooftop and applied air handler units, this interface board enables precise sensor-to-controller communication, allowing the central MicroTech control system to execute operational adjustments and performance optimization across connected equipment.

Technical Specifications Manufacturer: Daikin / McQuay Model: 658160B-05 Product Type: Analog to Digital Interface (ADI) Board Weight: Approximately 0.22 lbs Superseded By: 065816005 Status: Legacy component; manufacturer support may be limited Key Features Converts analog sensor inputs to digital signals for MicroTech control systems Facilitates real-time communication between field sensors and central controllers Enables multi-zone monitoring and coordinated system response Supports standardized channel architecture within the ADI board family Typical Applications Rooftop packaged unit (RoofPak) sensor integration Applied air handler control and monitoring Environmental condition tracking and HVAC response coordination Multi-zone temperature and pressure sensing networks Compatibility & Integration The 658160B-05 is compatible with the following Daikin/McQuay equipment: RAH Series Air Handlers (RAH 47, RAH 77) RDS Series RoofPak Applied Rooftop Systems (RDS 800C, RDS 802C, RDS 800C, RDS 802C) This board integrates directly with Daikin/McQuay MicroTech control platforms. Replacement boards and third-party suppliers may offer this legacy component where original manufacturer availability is exhausted.

658160B Characteristics / Specifications

PARAMETER	VALUE
Model	658160B-05
Instrument Type	ADI board
Manufacturer	Daikin / McQuay
Literature	remaining-queue listing Daikin / McQuay 658160B-05 ADI Board
Family	McQuay ADI analog/digital interface boards
Form Factor	as installed per drawing
System Role	ADI I/O in McQuay equipment that specifies 658160B-05
Brand Lineage	Daikin / McQuay
Queue Title	Daikin / McQuay 658160B-05 ADI Board
Documentation Type	OEM remaining-queue listing
Use Case	ADI I/O in McQuay equipment that specifies 658160B-05
Vendor Path	Daikin / McQuay
Year Class	658160B-05 generation
Application Class	ADI board
Module Class	ADI board
Host Class	host on the drawing
Connector Class	connectors on the drawing
Ate Class	industrial / lab ATE class
Control Class	front panel / firmware on the drawing
Environment Class	ambient on the nameplate
Voltage Class	volts on the nameplate
Current Class	amperes on the nameplate
Config	658160B-05 remaining-queue suffix
Function Class	function on the drawing
Board Role	ADI board

658160B Specifications

PARAMETER	VALUE
Applications	ADI I/O in McQuay equipment that specifies 658160B-05 in systems that specify 658160B-05.
Key Features	Daikin / McQuay 658160B-05
Technical Specifications	Model: 658160B-05
Notes	From remaining-queue title (Daikin / McQuay 658160B-05 ADI Board). Analog/digital map is on the 658160B-05 drawing.

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications	
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Function Class	function on the drawing
Board Role	ADI board
Config	05 remaining-queue suffix

Notes

From remaining-queue title (Daikin / McQuay 658160B-05 ADI Board). Analog/digital map is on the 658160B-05 drawing.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.