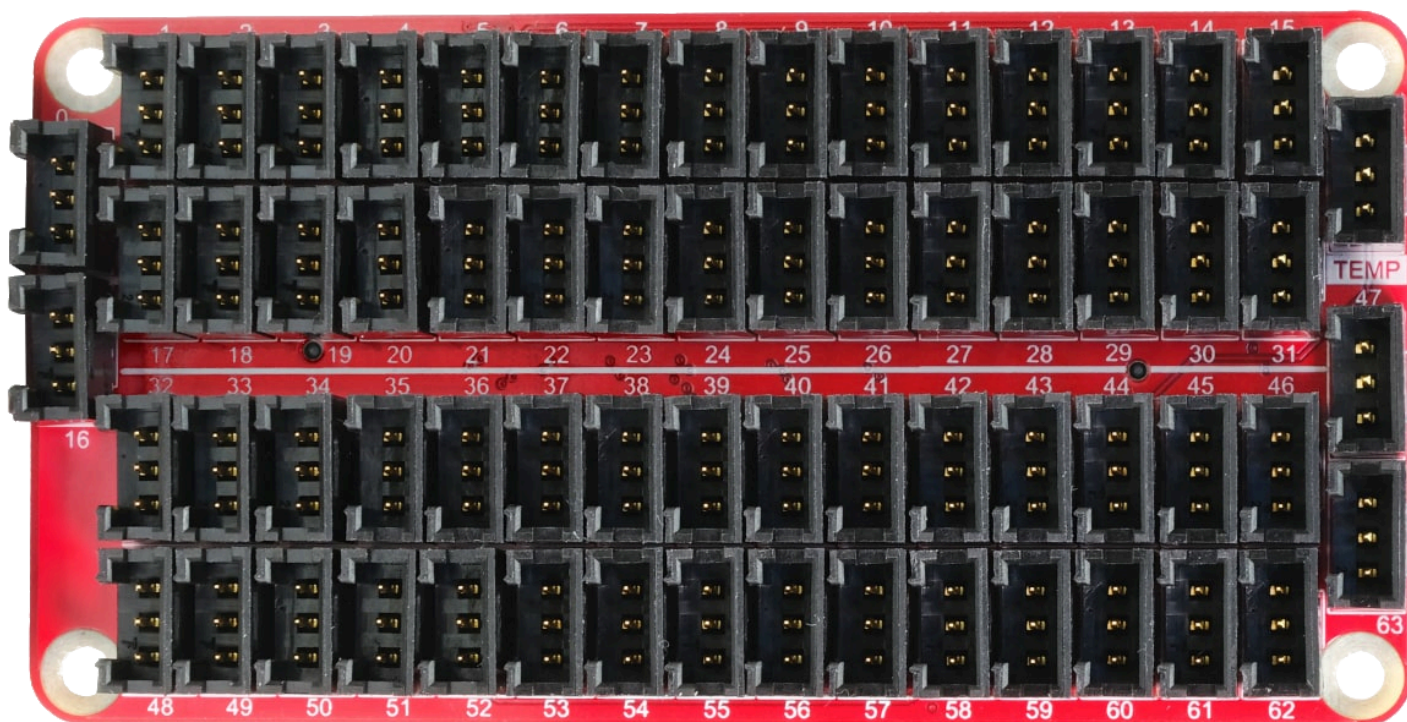


A5253

3-pin header adapter for x5202 & x5204



Features



- Adapts to 65 3-pin AMPMODU type 3-102203-4 connectors
- A5253 Kit: A5253 adapter and 64 **A5261** cables
- 64 connectors for the readout and bias of as many SiPMs, 1 for the readout of a temperature sensor
- Mating with **A5261** cables (having AMPMODU type 102241-1 female connectors)
- Matches with all 5202 and 5204 form factors (**A5202/DT5202**, **A5204/DT5204**)

Description

The **A5253** header adapter is compliant with **A5202/DT5202** and **A5204/DT5204** boards. It mechanically adapts from the input edge card connector (type HSEC8-170) to 65 3-pin connectors (AMPMODU type 3-102203-4). Each 3-pin connector mates to an AMPMODU type 102241-1. Of the headers mounted, 64 allows reading out and biasing as many SiPMs, while 1 allows reading out an external temperature sensor.

Ordering Options

Code	Description	
WA5253F3AXAA	A5253 - 3-pin header adapter for A5202/A5204	RoHS
WKA5253X64AA	A5253 Kit - A5253 adapter and 64 SiPM remotization CABLES	RoHS

Accessories

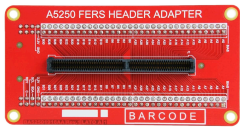
A5261



SiPM remotization cable (0.7 m) for A5253

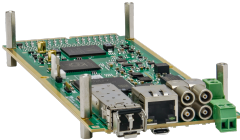
Related Products

A5250



2.54 mm pin header adapter for A5202/DT5202 & A5204/DT5204

A5204



64 Channel Radiroc unit for FERS-5200

A5254



OnSemi (ex SensL) ARRAY J/C header adapter for A5202/DT5202 & A5204/DT5204

A5202



64 Channel Citiroc unit for FERS-5200

DT5202



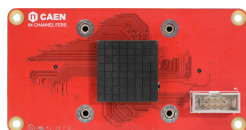
Desktop 64 Channel Citiroc unit for FERS-5200

DT5204



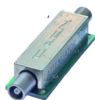
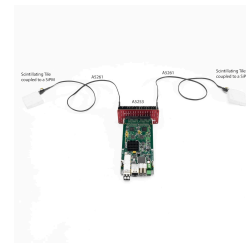
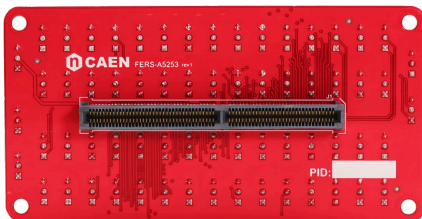
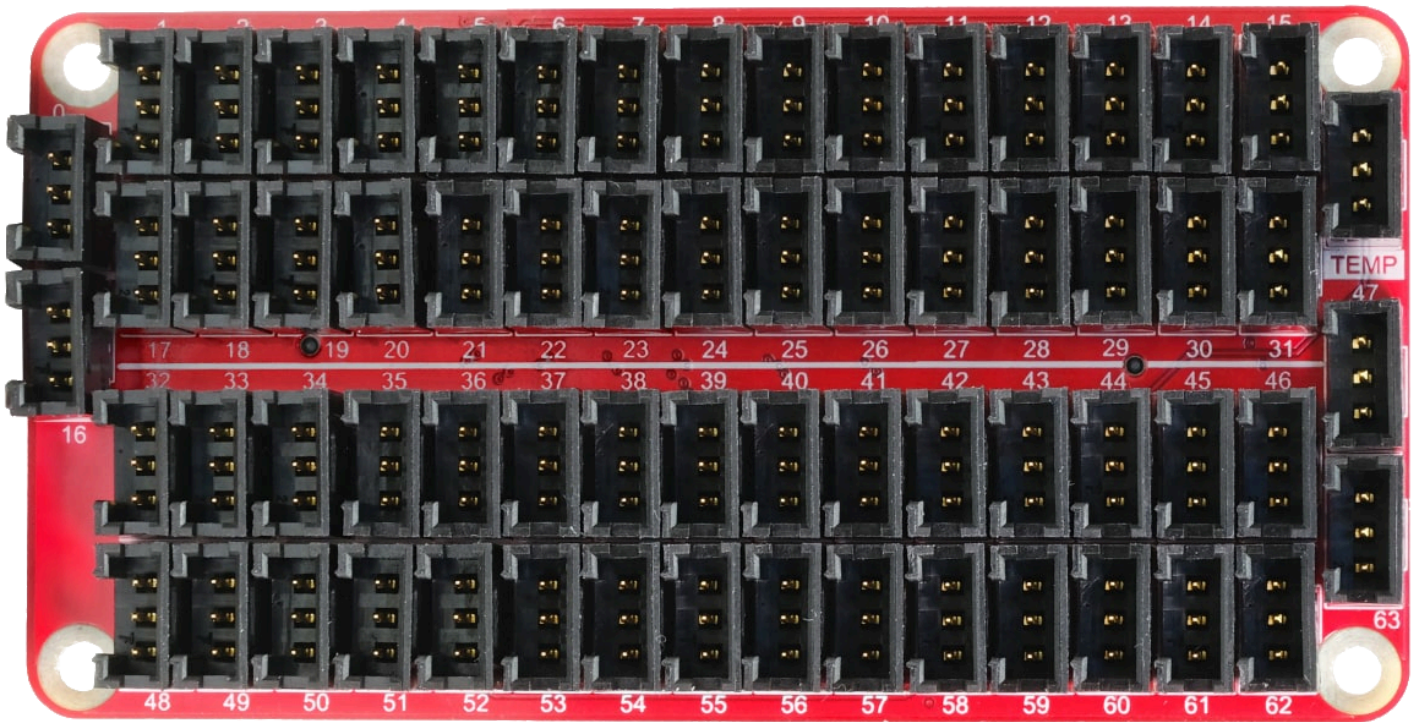
64 Channel Radoroc unit for FERS-5200

A5251



Hamamatsu MPPC header adapter for A5202/DT5202 & A5204/DT5204

Gallery



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