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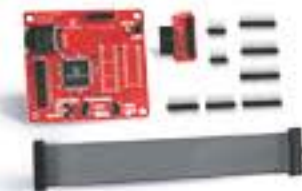


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Part Number AC244063 - PIC16(L)F1829 Emulation Extension Pak



The PIC16(L)F1829-ME2 Emulation Extension Pak* delivers advanced in-circuit debugging features:

- Hardware Instruction Trace**
- 32 Runtime Data Watch Points**
- 32 Powerful Hardware breakpoints/trigger events: address/data, ranges, data-masking/comparison, in/out of ISR
- Runtime register reads/writes and breakpoints
- 4 Event Combiners: each combines 8 combinational or sequential events into a single event trigger
- Stack Snapshot
- Trigger In/Out
- Event breakpoints
- Breakpoints and other events can trigger without halting execution
- Stopwatch Cycle Counter
- Previous PC Query
- Breakpoints, trace, stack snapshots, triggers, and event combiners use a common set of events for complex triggering

Trace adapter/cable** and short gold SIP pins included.
*Emulates PIC12(L)F1822/40, PIC16(L)F1823/24/25/26/27/28/29/47 devices.
**Requires MPLAB REAL ICE tool. [More Info >>](#)

Standard Pricing:

Quantity	USD per Unit
1+	49.95

In stock (processes immediately): 16

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