


PRICE LIST

MACIE Controller Card Kits, ASICs, and Adapters

Product	Price
Multi-Purpose ASIC Control and Interface Electronics (MACIE), consisting of <ul style="list-style-type: none"> - MACIE PCB (P/N 1500700-3) - Power cable 	\$21,000
Multi-Purpose ASIC Control and Interface Electronics (MACIE) Kit, consisting of <ul style="list-style-type: none"> - MACIE PCB (P/N 1500700-3) - 160-pin Molex to 200-pin Molex Adapter (P/N 1500710-1) or - 160-pin Molex to 140-pin Hirose Adapter (P/N 1500720-1) - Power cable 	\$22,000
MACIE Firmware Upgrade to operate two ACADIA ASICs per MACIE card, including synchronization of 2 MACIE cards (P/N 1500750-1)	\$85,000
MACIE Firmware Upgrade to operate two SIDECAR ASICs per MACIE card, including synchronization of 2 MACIE cards (P/N 1500760-1)	\$85,000
MACIE GUI/API upgrade (version 5.4) includes bug fixes and new features based on Mantis list	\$120,000
ACADIA IDE upgrade (version 4.3) includes bug fixes and new features based on Mantis list	\$110,000
ACADIA ASIC v1A <ul style="list-style-type: none"> - Design Revision v1A (P/N ACADIA ASIC v1A), bare die, untested 	\$79,000
ACADIA ASIC v2A <ul style="list-style-type: none"> - Design Revision v2A (P/N ACADIA ASIC v2A), bare die, untested 	\$83,000
160-pin Molex to 200-pin Molex Adapter to match SAM connector to SIDECAR ASIC cryo kit (P/N 1500710-1)	\$1,500
160-pin Molex to 140-pin Hirose Adapter to match JADE2 connector to SIDECAR ASIC cryo kit (P/N 1500720-1)	\$1,500

Price list approved and certified on: 04/01/2023


 Markus Loose, President