

ISM480F1-C4.3

ISM480F1-C4.3 Information

	 ISM480F1-C4.3 Inventek Systems RF/IF and RFID RF Receivers IC GPS RX MOD SIRFSTAR W/ANTENNA Module For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ISM480F1-C4.3 Specifications

ManufacturerInventek SystemsCategoryRF/IF and RFIDCategoryRF ReceiversPackageModulePackageSiRFstarIV?Frequency1.575GHzSensitivity-162dBmData Rate (Max)-Modulation or ProtocolGPSApplicationsGeneral PurposeCurrent - ReceivingUARTMemory Size-Antenna ConnectorOn-Board, ChipFeatures-Voltage - Supply3.3VOperating TemperatureJonc & St°CPackage / CaseModule	-	
CategoryRF/IF and RFID RF ReceiversPackageModulePackageModuleSeriesSiRFstarIV?Frequency1.575GHzSensitivity-162dBmData Rate (Max)-Modulation or ProtocolGPSApplicationsGeneral PurposeCurrent - ReceivingJATAData InterfaceUARTMemory Size-Antena ConnectorOn-Board, ChipFeatures-Voltage - Supply-30°C ~ 85°CPackage / CaseModuleSupplier Device PackageModule	Manufacturer Part Number	ISM480F1-C4.3
RF ReceiversPackageModuleSeriesSiRFstarIV?Frequency1.575GHzSensitivity-162dBmData Rate (Max)-Modulation or ProtocolGPSApplicationsGeneral PurposeCurrent - Receiving45mAData InterfaceUARTMemory Size-Antenna ConnectorOn-Board, ChipFeatures-Voltage - Supply3.3VOperating Temperature-30°C ~ 85°CPackage / CaseModuleSupplier Device PackageModule	Manufacturer	Inventek Systems
PackageModuleSeriesSiRFstarIV?Frequency1.575GHzSensitivity-162dBmData Rate (Max)-Modulation or ProtocolGPSApplicationsGeneral PurposeCurrent - ReceivingGeneral PurposeData InterfaceUARTMemory Size-Antenna ConnectorOn-Board, ChipFeatures-Voltage - Supply3.3VOperating TemperatureSio°C ~ 85°CPackage / CaseModuleSupplier Device PackageModule	Category	RF/IF and RFID
SeriesSiRFstarIV?Series1.575GHzFrequency1.62dBmSensitivity-162dBmData Rate (Max)-Modulation or ProtocolGPSApplicationsGeneral PurposeCurrent - Receiving45mAData InterfaceUARTMemory Size-Antenna ConnectorOn-Board, ChipFeatures-Voltage - Supply3.3VOperating Temperature-30°C ~ 85°CPackage / CaseModuleSupplier Device PackageModule		RF Receivers
Frequency1.575GHzSensitivity-162dBmData Rate (Max)-Modulation or ProtocolGPSApplicationsGeneral PurposeCurrent - Receiving45mAData InterfaceUARTMemory Size-Antenna ConnectorOn-Board, ChipFeatures-Voltage - Supply3.3VOperating Temperature-30°C ~ 85°CPackage / CaseModuleSupplier Device PackageModule	Package	Module
Yerr- 162dBmSensitivity- 162dBmData Rate (Max)-Modulation or ProtocolGPSApplicationsGeneral PurposeCurrent - Receiving45mAData InterfaceUARTMemory Size-Antenna ConnectorOn-Board, ChipFeatures-Voltage - Supply3.3VOperating Temperature-30°C ~ 85°CPackage / CaseModuleSupplier Device PackageModule	Series	SiRFstarIV?
Data Rate (Max)-Modulation or ProtocolGPSApplicationsGeneral PurposeCurrent - Receiving45mAData InterfaceUARTMemory Size-Antenna ConnectorOn-Board, ChipFeatures-Voltage - Supply3.3VOperating Temperature-30°C ~ 85°CPackage / CaseModuleSupplier Device PackageModule	Frequency	1.575GHz
Modulation or ProtocolGPSApplicationsGeneral PurposeCurrent - Receiving45mAData InterfaceUARTMemory Size-Antenna ConnectorOn-Board, ChipFeatures-Voltage - Supply3.3VOperating Temperature-30°C ~ 85°CPackage / CaseModuleSupplier Device PackageModule	Sensitivity	-162dBm
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Current - Receiving45mAData InterfaceUARTMemory Size-Antenna ConnectorOn-Board, ChipFeatures-Voltage - Supply3.3VOperating Temperature-30°C ~ 85°CPackage / CaseModuleSupplier Device PackageModule	Modulation or Protocol	GPS
Data InterfaceUARTMemory Size-Antenna ConnectorOn-Board, ChipFeatures-Voltage - Supply3.3VOperating Temperature-30°C ~ 85°CPackage / CaseModuleSupplier Device PackageModule	Applications	General Purpose
Memory Size-Antenna ConnectorOn-Board, ChipFeatures-Voltage - Supply3.3VOperating Temperature-30°C ~ 85°CPackage / CaseModuleSupplier Device PackageModule	Current - Receiving	45mA
Antenna ConnectorOn-Board, ChipFeatures-Voltage - Supply3.3VOperating Temperature-30°C ~ 85°CPackage / CaseModuleSupplier Device PackageModule	Data Interface	UART
Features-Voltage - Supply3.3VOperating Temperature-30°C ~ 85°CPackage / CaseModuleSupplier Device PackageModule	Memory Size	-
Voltage - Supply3.3VOperating Temperature-30°C ~ 85°CPackage / CaseModuleSupplier Device PackageModule	Antenna Connector	On-Board, Chip
Operating Temperature-30°C ~ 85°CPackage / CaseModuleSupplier Device PackageModule	Features	-
Package / CaseModuleSupplier Device PackageModule	Voltage - Supply	3.3V
Supplier Device Package Module	Operating Temperature	-30°C ~ 85°C
	Package / Case	Module
Report errors?	Supplier Device Package	Module
		Report errors?

ISM480F1-C4.3 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ISM480F1-C4.3 Payment Methods



ISM480F1-C4.3 Shipping Methods



If you have any question about ISM480F1-C4.3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com