

TH72006KLD-CAA-000-SP

TH72006KLD-CAA-000-SP Information



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.



TH72006KLD-CAA-000-SP Specifications

ManufacturerMelexis Technologies NVCategoryRF/IF and RFIDCategoryRF TransmittersPackage10-VFDFN Exposed PadSeries-Frequency315MHzApplicationsGeneral PurposeModulation or ProtocolASK, FSKData Rate (Max)10dBmPower - Output10dBmCurrent - Transmitting11mAData Interface-Antenna Connector-Memory Size-Fatures-Voltage - Supply1,95 V~ 5.5 VOperating Temperature-40°C~ 125°C		
CategoryRF/IF and RFID RF TransmittersPackage10-VFDFN Exposed PadSeries-Frequency315MHzApplicationsGeneral PurposeModulation or ProtocolASK, FSKData Rate (Max)40kbpsPower - Output10dBmCurrent - Transmitting11mAData Interface-Antenna Connector-Features-Voltage - Supply.95 V ~ 5.5 VOperating Temperature.40°C ~ 125°CPackage / Case.0-VFDFN Exposed Pad	Manufacturer Part Number	TH72006KLD-CAA-000-SP
Final StressPackage10-VFDFN Exposed PadSeries-Frequency315MHzApplicationsGeneral PurposeModulation or ProtocolASK, FSKData Rate (Max)40kbpsPower - Output10dBmCurrent - Transmitting11mAData Interface-Antenna Connector-Memory Size-Features-Voltage - Supply1.95 V ~ 5.5 VOperating Temperature-0.40°C ~ 125°CPackage / Case10.4FDFN Exposed Pad	Manufacturer	Melexis Technologies NV
Package10-VFDFN Exposed PadSeries-Frequency315MHzApplicationsGeneral PurposeModulation or ProtocolASK, FSKData Rate (Max)40kbpsPower - Output10dBmCurrent - Transmitting-Data Interface-Antenna Connector-Features-Voltage - Supply1.95 V ~ 5.5 VOperating Temperature-40°C ~ 125°CPackage / Case10-VFDFN Exposed Pad	Category	RF/IF and RFID
Series-Frequency315MHzApplicationsGeneral PurposeModulation or ProtocolASK, FSKData Rate (Max)40kbpsPower - Output10dBmCurrent - Transmitting11mAData Interface-Antenna Connector-Memory Size-Features-Voltage - Supply1.95 V ~ 5.5 VOperating Temperature-40°C ~ 125°CPackage / Case10-VFDFN Exposed Pad		RF Transmitters
Frequency315MHzApplicationsGeneral PurposeModulation or ProtocolASK, FSKData Rate (Max)40kbpsPower - Output10dBmCurrent - Transmitting11mAData Interface-Antenna Connector-Memory Size-Features-Voltage - Supply1.95 V ~ 5.5 VOperating Temperature-40°C ~ 125°CPackage / Case10-VFDFN Exposed Pad	Package	10-VFDFN Exposed Pad
ApplicationsGeneral PurposeModulation or ProtocolASK, FSKData Rate (Max)40kbpsPower - Output10dBmCurrent - Transmitting11mAData Interface-Antenna Connector-Memory Size-Features-Voltage - Supply1.95 V ~ 5.5 VOperating Temperature-40°C ~ 125°CPackage / Case10-VFDFN Exposed Pad	Series	-
Modulation or ProtocolASK, FSKData Rate (Max)40kbpsPower - Output10dBmCurrent - Transmitting11mAData Interface-Antenna Connector-Memory Size-Features-Voltage - Supply1.95 V ~ 5.5 VOperating Temperature-40°C ~ 125°CPackage / Case10-VFDFN Exposed Pad	Frequency	315MHz
Data Rate (Max) 40kbps Power - Output 10dBm Current - Transmitting 11mA Data Interface - Antenna Connector - Memory Size - Features - Voltage - Supply 1.95 V ~ 5.5 V Operating Temperature -40°C ~ 125°C Package / Case 10-VFDFN Exposed Pad	Applications	General Purpose
Power - Output 10dBm Current - Transmitting 11mA Data Interface - Antenna Connector - Memory Size - Features - Voltage - Supply 1.95 V ~ 5.5 V Operating Temperature -40°C ~ 125°C Package / Case 10-VFDFN Exposed Pad	Modulation or Protocol	ASK, FSK
Current - Transmitting 11mA Data Interface - Antenna Connector - Memory Size - Features - Voltage - Supply 1.95 V ~ 5.5 V Operating Temperature -40°C ~ 125°C Package / Case 10-VFDFN Exposed Pad	Data Rate (Max)	40kbps
Data Interface - Antenna Connector - Memory Size - Features - Voltage - Supply 1.95 V ~ 5.5 V Operating Temperature -40°C ~ 125°C Package / Case 10-VFDFN Exposed Pad	Power - Output	10dBm
Antenna Connector - Memory Size - Features - Voltage - Supply 1.95 V ~ 5.5 V Operating Temperature -40°C ~ 125°C Package / Case 10-VFDFN Exposed Pad	Current - Transmitting	11mA
Memory Size-Features-Voltage - Supply1.95 V ~ 5.5 VOperating Temperature-40°C ~ 125°CPackage / Case10-VFDFN Exposed Pad	Data Interface	-
Features-Voltage - Supply1.95 V ~ 5.5 VOperating Temperature-40°C ~ 125°CPackage / Case10-VFDFN Exposed Pad	Antenna Connector	-
Voltage - Supply1.95 V ~ 5.5 VOperating Temperature-40°C ~ 125°CPackage / Case10-VFDFN Exposed Pad	Memory Size	-
Operating Temperature-40°C ~ 125°CPackage / Case10-VFDFN Exposed Pad	Features	-
Package / Case 10-VFDFN Exposed Pad	Voltage - Supply	1.95 V ~ 5.5 V
	Operating Temperature	-40°C ~ 125°C
Report errors?	Package / Case	10-VFDFN Exposed Pad
		Report errors?

TH72006KLD-CAA-000-SP 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 Guarantees

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

TH72006KLD-CAA-000-SP Payment Methods



If you have any question about TH72006KLD-CAA-000-SP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com