EGN Elektronik

LATEST UPDATE-NOVEMBER2025

NTR Series 315MHz/915MHz +20dBm LoRa RF Transceiver Modules

Features Table

NTR Series +20dBm 315MHz/915MHz LoRa RF Transceiver Modules						
	Frequency	TCXO XTAL	SAW BPF	RF Connector	RF Shield	LoRa IC
NTR09RSH3	315MHz	TCXO	SAW	SMA	Yes	SX1262
NTR09RSH9	915MHz	TCXO	SAW	SMA	Yes	SX1262
NTR09CSH3	315MHz	TCXO	SAW	U.FL	Yes	SX1262
NTR09CSH9	915MHz	TCXO	SAW	U.FL	Yes	SX1262
NTR08RSH3	315MHz	XTAL	SAW	SMA	Yes	SX1262
NTR08RSH9	915MHz	XTAL	SAW	SMA	Yes	SX1262
NTR08CSH3	315MHz	XTAL	SAW	U.FL	Yes	SX1262
NTR08CSH9	915MHz	XTAL	SAW	U.FL	Yes	SX1262
NTR08RSH3E	315MHz	XTAL	SAW	SMA	Yes	SX1268
NTR08CSH3E	315MHz	XTAL	SAW	U.FL	Yes	SX1268
NTR06RSH3	315MHz	XTAL	SAW	SMA	Yes	LLCC68
NTR06RSH9	915MHz	XTAL	SAW	SMA	Yes	LLCC68
NTR06CSH3	315MHz	XTAL	SAW	U.FL	Yes	LLCC68
NTR06CSH9	915MHz	XTAL	SAW	U.FL	Yes	LLCC68

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NTR Series 315MHz/915MHz
+13dBm LoRa RF Transceiver Modules

Features Table

+NTR Series +13dBm 315MHz/915MHz LoRa RF Transceiver Modules						
	Frequency	TCXO XTAL	SAW BPF	RF Connector	RF Shield	LoRa IC
NTR09RSL3	315MHz	TCXO	SAW	SMA	Yes	SX1262
NTR09RSL9	915MHz	TCXO	SAW	SMA	Yes	SX1262
NTR09CSL3	315MHz	TCXO	SAW	U.FL	Yes	SX1262
NTR09CSL9	915MHz	TCXO	SAW	U.FL	Yes	SX1262
NTR08RSL3	315MHz	XTAL	SAW	SMA	Yes	SX1262
NTR08RSL9	915MHz	XTAL	SAW	SMA	Yes	SX1262
NTR08CSL3	315MHz	XTAL	SAW	U.FL	Yes	SX1262
NTR08CSL9	915MHz	XTAL	SAW	U.FL	Yes	SX1262
NTR08RSL3E	315MHz	XTAL	SAW	SMA	Yes	SX1268
NTR08CSL3E	315MHz	XTAL	SAW	U.FL	Yes	SX1268
NTR06RSL3	315MHz	XTAL	SAW	SMA	Yes	LLCC68
NTR06RSL9	915MHz	XTAL	SAW	SMA	Yes	LLCC68
NTR06CSL3	315MHz	XTAL	SAW	U.FL	Yes	LLCC68
NTR06CSL9	915MHz	XTAL	SAW	U.FL	Yes	LLCC68

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NTR Series 315MHz/915MHz
+30dBm LoRa RF Transceiver Modules
Features Table

+30dBm (1 Watt) 315MHz/915MHz LoRa RF Transceiver Modules						
	Frequency	TCXO XTAL	SAW BPF	RF Connector	RF Shield	LoRa IC
NTR19RSW3	315MHz	TCXO	SAW	SMA	Yes	SX1262
NTR19RSW9	915MHz	TCXO	SAW	SMA	Yes	SX1262
NTR19CSW3	315MHz	TCXO	SAW	U.FL	Yes	SX1262
NTR19CSW9	915MHz	TCXO	SAW	U.FL	Yes	SX1262
NTR18RSW3	315MHz	XTAL	SAW	SMA	Yes	SX1262
NTR18RSW9	915MHz	XTAL	SAW	SMA	Yes	SX1262
NTR18CSW3	315MHz	XTAL	SAW	U.FL	Yes	SX1262
NTR18CSW9	915MHz	XTAL	SAW	U.FL	Yes	SX1262
NTR18RSW3E	315MHz	XTAL	SAW	SMA	Yes	SX1268
NTR18CSW3E	315MHz	XTAL	SAW	U.FL	Yes	SX1268
NTR16RSW3	315MHz	XTAL	SAW	SMA	Yes	LLCC68
NTR16RSW9	915MHz	XTAL	SAW	SMA	Yes	LLCC68
NTR16CSW3	315MHz	XTAL	SAW	U.FL	Yes	LLCC68
NTR16CSW9	915MHz	XTAL	SAW	U.FL	Yes	LLCC68