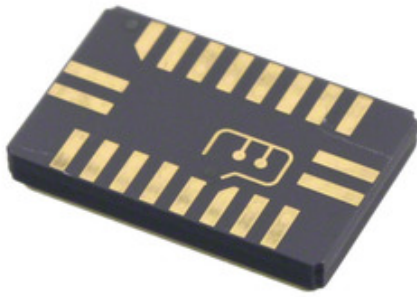




INNOVATOR IN ELECTRONICS

Murata Electronics



TR8000

Part Number:	TR8000
Manufacturer/Brand:	Murata Electronics
Product description	IC RF TXRX ISM<1GHZ SM3-20H
Datasheets:	 TR8000.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

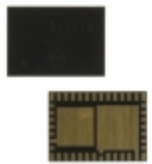
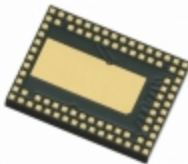
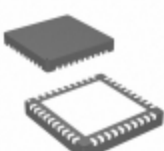
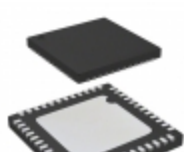
Specifications of TR8000

PART NUMBER	TR8000
MANUFACTURER	Murata Electronics
DESCRIPTION	IC RF TXRX ISM<1GHZ SM3-20H
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TR8000.pdf
VOLTAGE - SUPPLY	2.2 V ~ 3.7 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	-
SENSITIVITY	-108dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	10dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SM3-20H
OTHER NAMES	583-1092-1
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	ASK, OOK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	916MHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	115.2kbps
CURRENT - TRANSMITTING	32mA
CURRENT - RECEIVING	4.2mA ~ 4.3mA

Related Tags

Murata Electronics TR8000	TR8000 Distributor	TR8000 Supplier
TR8000 Price	TR8000 Pictures	TR8000 Image
TR8000 PDF Datasheet	TR8000 Download Datasheet	TR8000 Datasheet
TR8000 Stock	Buy TR8000	Buy Murata Electronics TR8000
Murata Electronics TR8000	Murata Electronics Supplier	Murata Electronics Distributor
Murata Electronics TR8000	MURATA TR8000	Murata Electronics North America TR8000
TOKO / Murata TR8000		

Related Products

 CC2620F128RGZR Manufacturers: N/A Description: IC MCU 2.4GHZ 802.15.4 48VQFN In stock: 25050 pcs RFQ	 TR8M336M6R3C1500 Manufacturers: Electro-Films (EFI) / Vishay Description: CAP TANT 33UF 6.3V 20% 0603 In stock: 54609 pcs RFQ
 SI1001-C-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 42-WFQFN In stock: 6016 pcs RFQ	 SI1031-B-GM3 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 14872 pcs RFQ
 TR8M105M016C9500 Manufacturers: Electro-Films (EFI) / Vishay Description: CAP TANT 1UF 16V 20% 0603 In stock: 123700 pcs RFQ	 TR8M475M016C4000 Manufacturers: Electro-Films (EFI) / Vishay Description: CAP TANT 4.7UF 16V 20% 0603 In stock: 67980 pcs RFQ
 TR8M156M010C3000 Manufacturers: Electro-Films (EFI) / Vishay Description: CAP TANT 15UF 10V 20% 0603 In stock: 61559 pcs RFQ	 MC33696FJAE Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 5896 pcs RFQ
 TR8M226M6R3C1500 Manufacturers: Electro-Films (EFI) / Vishay Description: CAP TANT 22UF 6.3V 20% 0603 In stock: 56708 pcs RFQ	 EFR32FG1V132F64GM48-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM>1GHZ 48-VFQFN In stock: 27443 pcs RFQ
 TR8M476M004C1500 Manufacturers: Electro-Films (EFI) / Vishay Description: CAP TANT 47UF 4V 20% 0603 In stock: 56731 pcs RFQ	 TR8M106M010C2000 Manufacturers: Electro-Films (EFI) / Vishay Description: CAP TANT 10UF 10V 20% 0603 In stock: 70530 pcs RFQ