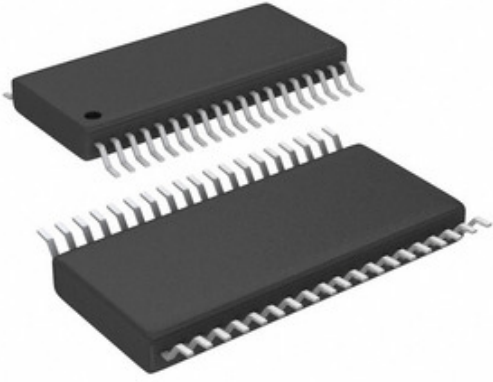




International Rectifier (Infineon Technologies)



TDA5255XUMA1

Part Number:	TDA5255XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC RF TXRX ISM<1GHZ 38-TFSOP
	1.TDA5255XUMA1.pdf
	2.TDA5255XUMA1.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TDA5255XUMA1

PART NUMBER	TDA5255XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC RF TXRX ISM<1GHZ 38-TFSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.TDA5255XUMA1.pdf 2.TDA5255XUMA1.pdf
VOLTAGE - SUPPLY	2.1 V ~ 5.5 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	I ² C, SPI
SENSITIVITY	-109dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	13dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	SP000014555 TDA5255 TDA5255-ND TDA5255AUMA1 TDA5255INTR TDA5255INTR-ND TDA5255XT TDA5255XUMA1TR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	ASK, FSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	434MHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	100kbps
CURRENT - TRANSMITTING	5.2mA ~ 17.4mA
CURRENT - RECEIVING	8.6mA ~ 9.5mA

Related Tags

International Rectifier (Infineon Technologies) TDA5255XUMA1	TDA5255XUMA1 Distributor	TDA5255XUMA1 Supplier
TDA5255XUMA1 Price	TDA5255XUMA1 Pictures	TDA5255XUMA1 Image
TDA5255XUMA1 PDF Datasheet	TDA5255XUMA1 Download Datasheet	TDA5255XUMA1 Datasheet
TDA5255XUMA1 Stock	Buy TDA5255XUMA1	Buy International Rectifier (Infineon Technologies) TDA5255XUMA1
International Rectifier (Infineon Technologies) TDA5255XUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TDA5255XUMA1	International Rectifier TDA5255XUMA1	Infineon Technologies TDA5255XUMA1
International Rectifier (Infineon Technologies) TDA5255XUMA1	IR (Infineon Technologies) TDA5255XUMA1	

Related Products

 TDA6111Q/N4,112 Manufacturers: NXP Semiconductors / Freescale Description: IC AMP VIDEO OUT 16MHZ DBS9MPFP In stock: Out stock RFQ	 TDA5240XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RCVR ASK/FSK MULTI QD 28TSSOP In stock: Out stock RFQ
 TDA5340XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RECEIVER FSK/ASK 28-TSSOP In stock: Out stock RFQ	 TDA5251XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RF TXRX ISM<1GHZ 38-TFSOP In stock: Out stock RFQ
 TDA6103Q/N3,112 Manufacturers: NXP Semiconductors / Freescale Description: IC AMP TRPL VIDEO OUT SOT111BE In stock: Out stock RFQ	 TDA6192TDRYPACKFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC AMP GP 30MHZ-65MHZ TSSOP-16-1 In stock: Out stock RFQ
 TDA6120Q/N2,112 Manufacturers: NXP Semiconductors / Freescale Description: IC AMP VIDEO OUT 47MHZ DBS13P In stock: Out stock RFQ	 TDA5252XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RF TXRX ISM<1GHZ 38-TFSOP In stock: Out stock RFQ
 TDA6500TT/C4,118 Manufacturers: NXP Semiconductors / Freescale Description: IC MIXER/OSC SYNTH 32TSSOP In stock: Out stock RFQ	 TDA5250XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RF TXRX ISM<1GHZ 38-TFSOP In stock: Out stock RFQ
 TDA5231XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RECEIVER FSK/ASK 28-TSSOP In stock: Out stock RFQ	 TDA5235XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RCVR ASK/FSK MULTI QD 28TSSOP In stock: Out stock RFQ

