



International Rectifier (Infineon Technologies)



Image may be representation. See specifications for product details.

TDA5255XUMA1

Part Number:	TDA5255XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC RF TXRX ISM<1GHZ 38-TFSOP
Datasheets:	 1.TDA5255XUMA1.pdf  2.TDA5255XUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6371 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

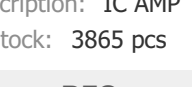
Specifications of TDA5255XUMA1

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
QUANTITY AVAILABLE	6371 pcs
DATA SHEET	 1.TDA5255XUMA1.pdf  2.TDA5255XUMA1.pdf
VOLTAGE - SUPPLY	2.1 V ~ 5.5 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	I²C, 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
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International Rectifier (Infineon Technologies) TDA5255XUMA1	IR (Infineon Technologies) TDA5255XUMA1	

Related Products

 TDA5235XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RCVR ASK/FSK MULTI QD 28TSSOP In stock: 52004 pcs RFQ	 TDA5340XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RECEIVER FSK/ASK 28-TSSOP In stock: 4263 pcs RFQ
 TDA6192TDRYPACKFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC AMP GP 30MHZ-65MHZ TSSOP-16-1 In stock: 6026 pcs RFQ	 TDA6120Q/N2,112 Manufacturers: NXP Description: IC AMP VIDEO OUT 47MHZ DBS13P In stock: 6610 pcs RFQ
 TDA5231XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RECEIVER FSK/ASK 28-TSSOP In stock: 3778 pcs RFQ	 TDA6111Q/N4,112 Manufacturers: NXP Description: IC AMP VIDEO OUT 16MHZ DBS9MPF In stock: 5120 pcs RFQ
 TDA6500TT/C4,118 Manufacturers: NXP Description: IC MIXER/OSC SYNTH 32TSSOP In stock: 4607 pcs RFQ	 TDA5251XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RF TXRX ISM<1GHZ 38-TFSOP In stock: 4990 pcs RFQ
 TDA5240XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RCVR ASK/FSK MULTI QD 28TSSOP In stock: 49172 pcs RFQ	 TDA5252XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RF TXRX ISM<1GHZ 38-TFSOP In stock: 6568 pcs RFQ
 TDA5250XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RF TXRX ISM<1GHZ 38-TFSOP In stock: 5299 pcs RFQ	 TDA6103Q/N3,112 Manufacturers: NXP Semiconductors / Freescale Description: IC AMP TRPL VIDEO OUT SOT111BE In stock: 3865 pcs RFQ

