




International Rectifier (Infineon)

TDA5252XUMA1

Part Number:	TDA5252XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC RF TXRX ISM<1GHZ 38-TFSOP
Datasheets:	1.TDA5252XUMA1.pdf 2.TDA5252XUMA1.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Technologies

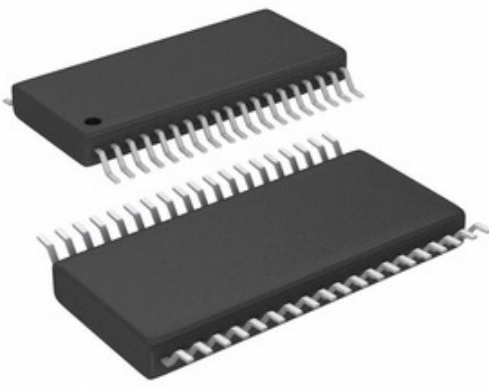


Image may be representation. See specifications for product details.













Specifications of TDA5252XUMA1

PART NUMBER	TDA5252XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC RF TXRX ISM<1GHZ 38-TFSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.TDA5252XUMA1.pdf 2.TDA5252XUMA1.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	SP000057332 TDA5252 TDA5252-ND TDA5252INTR TDA5252INTR-ND TDA5252T TDA5252XT TDA5252XUMA1TR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	ASK, FSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FREQUENCY	915MHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	64kBaud
CURRENT - TRANSMITTING	4.1mA ~ 12.5mA
CURRENT - RECEIVING	8.6mA ~ 9.1mA

Related Tags

International Rectifier (Infineon Technologies) TDA5252XUMA1	TDA5252XUMA1 Distributor	TDA5252XUMA1 Supplier
TDA5252XUMA1 Price	TDA5252XUMA1 Pictures	TDA5252XUMA1 Image
TDA5252XUMA1 PDF Datasheet	TDA5252XUMA1 Download Datasheet	TDA5252XUMA1 Datasheet
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International Rectifier (Infineon Technologies) TDA5252XUMA1	IR (Infineon Technologies) TDA5252XUMA1	

Related Products

 <p>TDA5255XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RF TXRX ISM<1GHZ 38-TFSOP In stock: Out stock RFQ</p>	 <p>TDA5240XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RCVR ASK/FSK MULTI QD 28TSSOP In stock: Out stock RFQ</p>
 <p>TDA6111Q/N4,112 Manufacturers: NXP Semiconductors / Freescale Description: IC AMP VIDEO OUT 16MHZ DBS9MPF In stock: Out stock RFQ</p>	 <p>TDA5250XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RF TXRX ISM<1GHZ 38-TFSOP In stock: Out stock RFQ</p>
 <p>TDA5340XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RECEIVER FSK/ASK 28-TSSOP In stock: Out stock RFQ</p>	 <p>TDA6192DRYPACKFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC AMP GP 30MHZ-65MHZ TSSOP-16-1 In stock: Out stock RFQ</p>
 <p>TDA6103Q/N3,112 Manufacturers: NXP Semiconductors / Freescale Description: IC AMP TRPL VIDEO OUT SOT111BE In stock: Out stock RFQ</p>	 <p>TDA5231XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RECEIVER FSK/ASK 28-TSSOP In stock: Out stock RFQ</p>
 <p>TDA5235XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RCVR ASK/FSK MULTI QD 28TSSOP In stock: Out stock RFQ</p>	 <p>TDA5251XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RF TXRX ISM<1GHZ 38-TFSOP In stock: Out stock RFQ</p>
 <p>TDA6120Q/N2,112 Manufacturers: NXP Semiconductors / Freescale Description: IC AMP VIDEO OUT 47MHZ DBS13P In stock: Out stock RFQ</p>	 <p>TDA5230XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RECEIVER ASK/FSK 28-TSSOP In stock: Out stock RFQ</p>

