



IDT (Integrated Device Technology)

Technology)



ZWIR4512AC1RI

Part Number:	ZWIR4512AC1RI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	SECURE LOW POWER WIRELESS MODULE
Datasheets:	 ZWIR4512AC1RI.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

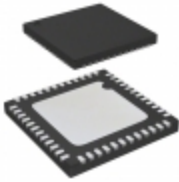
Specifications of ZWIR4512AC1RI

PART NUMBER	ZWIR4512AC1RI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	SECURE LOW POWER WIRELESS MODULE
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 ZWIR4512AC1RI.pdf
VOLTAGE - SUPPLY	2 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-110dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	6LoWPAN
POWER - OUTPUT	10dBm
OPERATING TEMPERATURE	-40°C ~ 85°C
MODULATION	BPSK, O-QPSK
MANUFACTURER STANDARD LEAD TIME	20 Weeks
GPIO	19
FREQUENCY	868MHz ~ 915MHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	250kbps
CURRENT - RECEIVING	10.5mA

Related Tags

IDT (Integrated Device Technology) ZWIR4512AC1RI	ZWIR4512AC1RI Distributor	ZWIR4512AC1RI Supplier
ZWIR4512AC1RI Price	ZWIR4512AC1RI Pictures	ZWIR4512AC1RI Image
ZWIR4512AC1RI PDF Datasheet	ZWIR4512AC1RI Download Datasheet	ZWIR4512AC1RI Datasheet
ZWIR4512AC1RI Stock	Buy ZWIR4512AC1RI	Buy IDT (Integrated Device Technology) ZWIR4512AC1RI
IDT (Integrated Device Technology) ZWIR4512AC1RI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ZWIR4512AC1RI	IDT ZWIR4512AC1RI	IDT (Integrated Device Technology) ZWIR4512AC1RI
IDT, Integrated Device Technology Inc ZWIR4512AC1RI	Integrated Device Technology (IDT) ZWIR4512AC1RI	

Related Products

 ZWIR4512AC1WA Manufacturers: IDT (Integrated Device Technology) Description: SECURE LOW POWER WIRELESS MODULE In stock: 3972 pcs RFQ	 EM3581-RT Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 18062 pcs RFQ
 CYW43570KFFBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BTE COMBO In stock: 4482 pcs RFQ	 ZWIR4512AC2WI Manufacturers: IDT (Integrated Device Technology) Description: SECURE LOW POWER WIRELESS MODULE In stock: 4415 pcs RFQ
 CC430F6137IRGCT Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 64-VFQFN In stock: 17574 pcs RFQ	 EFR32BG13P732F512GM48-B Manufacturers: Energy Micro (Silicon Labs) Description: BLUE PREMIUM QFN48 2.4G 19 DBM B In stock: 17734 pcs RFQ
 ZWIR4512AC2RI Manufacturers: IDT (Integrated Device Technology) Description: SECURE LOW POWER WIRELESS MODULE In stock: 5350 pcs RFQ	 ZWIR4512AC2WA Manufacturers: IDT (Integrated Device Technology) Description: SECURE LOW POWER WIRELESS MODULE In stock: 4190 pcs RFQ
 ZWIR4512AC1WI Manufacturers: IDT (Integrated Device Technology) Description: SECURE LOW POWER WIRELESS MODULE In stock: 3727 pcs RFQ	 PC270143VM Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX - 144-LFBGA In stock: 5790 pcs RFQ
 ZWIR4512AC2RA Manufacturers: IDT (Integrated Device Technology) Description: SECURE LOW POWER WIRELESS MODULE In stock: 4770 pcs RFQ	 ZWIR4512AC1RA Manufacturers: IDT (Integrated Device Technology) Description: SECURE LOW POWER WIRELESS MODULE In stock: 4291 pcs RFQ