



IDT (Integrated Device Technology)

Technology)



ZWIR4512AC2WI

Part Number:	ZWIR4512AC2WI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	SECURE LOW POWER WIRELESS MODULE
Datasheets:	 ZWIR4512AC2WI.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

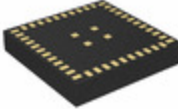
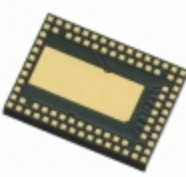
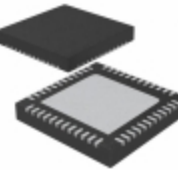
Specifications of ZWIR4512AC2WI

PART NUMBER	ZWIR4512AC2WI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	SECURE LOW POWER WIRELESS MODULE
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 ZWIR4512AC2WI.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	21
FREQUENCY	868MHz ~ 915MHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	250kbps
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	10.5mA

Related Tags

IDT (Integrated Device Technology) ZWIR4512AC2WI	ZWIR4512AC2WI Distributor	ZWIR4512AC2WI Supplier
ZWIR4512AC2WI Price	ZWIR4512AC2WI Pictures	ZWIR4512AC2WI Image
ZWIR4512AC2WI PDF Datasheet	ZWIR4512AC2WI Download Datasheet	ZWIR4512AC2WI Datasheet
ZWIR4512AC2WI Stock	Buy ZWIR4512AC2WI	Buy IDT (Integrated Device Technology) ZWIR4512AC2WI
IDT (Integrated Device Technology) ZWIR4512AC2WI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ZWIR4512AC2WI	IDT ZWIR4512AC2WI	IDT (Integrated Device Technology) ZWIR4512AC2WI
IDT, Integrated Device Technology Inc ZWIR4512AC2WI	Integrated Device Technology (IDT) ZWIR4512AC2WI	

Related Products

 BGW211EG,518 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXXR WIFI 68-LFLGA In stock: 4873 pcs RFQ	 ZWIR4512AC2RA Manufacturers: IDT (Integrated Device Technology) Description: SECURE LOW POWER WIRELESS MODULE In stock: 4770 pcs RFQ
 CYW20737S Manufacturers: Cypress Semiconductor Description: IC RF TXXR+MCU BLUETOOTH 48LGA In stock: 8959 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	 SI1031-B-GM3 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXXR+MCU ISM<1GHZ 85-VFLGA In stock: 14872 pcs RFQ
 ZWIR4512AC1RA Manufacturers: IDT (Integrated Device Technology) Description: SECURE LOW POWER WIRELESS MODULE In stock: 4291 pcs RFQ	 ZWIR4512AC1WI Manufacturers: IDT (Integrated Device Technology) Description: SECURE LOW POWER WIRELESS MODULE In stock: 3727 pcs RFQ
 ATR2434-PLT Manufacturers: Micrel / Microchip Technology Description: IC RF TXXR ISM>1GHZ 48-VFQFN In stock: 4653 pcs RFQ	 ZWIR4512AC1RI Manufacturers: IDT (Integrated Device Technology) Description: SECURE LOW POWER WIRELESS MODULE In stock: 4776 pcs RFQ
 ZWIR4512AC1WA Manufacturers: IDT (Integrated Device Technology) Description: SECURE LOW POWER WIRELESS MODULE In stock: 3972 pcs RFQ	 EFR32MG12P332F1024IM48-C Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY GECKO In stock: 9176 pcs RFQ