



IDT (Integrated Device Technology)

Technology)



ZWIR4512AC1WI

Part Number:	ZWIR4512AC1WI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	SECURE LOW POWER WIRELESS MODULE
Datasheets:	 ZWIR4512AC1WI.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

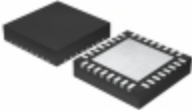
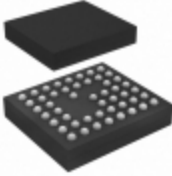
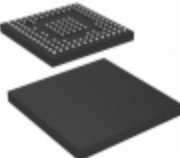
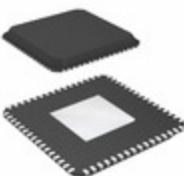
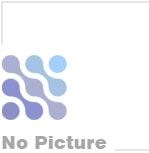
Specifications of ZWIR4512AC1WI

PART NUMBER	ZWIR4512AC1WI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	SECURE LOW POWER WIRELESS MODULE
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 ZWIR4512AC1WI.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) ZWIR4512AC1WI	ZWIR4512AC1WI Distributor	ZWIR4512AC1WI Supplier
ZWIR4512AC1WI Price	ZWIR4512AC1WI Pictures	ZWIR4512AC1WI Image
ZWIR4512AC1WI PDF Datasheet	ZWIR4512AC1WI Download Datasheet	ZWIR4512AC1WI Datasheet
ZWIR4512AC1WI Stock	Buy ZWIR4512AC1WI	Buy IDT (Integrated Device Technology) ZWIR4512AC1WI
IDT (Integrated Device Technology) ZWIR4512AC1WI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ZWIR4512AC1WI	IDT ZWIR4512AC1WI	IDT (Integrated Device Technology) ZWIR4512AC1WI
IDT, Integrated Device Technology Inc ZWIR4512AC1WI	Integrated Device Technology (IDT) ZWIR4512AC1WI	

Related Products

 ZWIR4512AC2RI Manufacturers: IDT (Integrated Device Technology) Description: SECURE LOW POWER WIRELESS MODULE In stock: 5350 pcs RFQ	 EFR32MG1P632F256GM32-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC TXRX+MCU 802.15.4/BLE 32QFN In stock: 19214 pcs RFQ
 CYW20707UA1KFFB4G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 25136 pcs RFQ	 EFR32MG12P432F1024GL125-BR Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY GECKO BGA125 2.4G 19DB ME In stock: 11510 pcs RFQ
 ZWIR4512AC2WA Manufacturers: IDT (Integrated Device Technology) Description: SECURE LOW POWER WIRELESS MODULE In stock: 4190 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	 ZWIR4512AC1RI Manufacturers: IDT (Integrated Device Technology) Description: SECURE LOW POWER WIRELESS MODULE In stock: 4776 pcs RFQ
 EZR32LG330F64R61G-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 22039 pcs RFQ	 ZWIR4512AC1WA Manufacturers: IDT (Integrated Device Technology) Description: SECURE LOW POWER WIRELESS MODULE In stock: 3972 pcs RFQ
 ZWIR4512AC2WI Manufacturers: IDT (Integrated Device Technology) Description: SECURE LOW POWER WIRELESS MODULE In stock: 4415 pcs RFQ	 No Picture CC1120RHBT Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 33769 pcs RFQ