



Semtech



Image may be representation. See specifications for product details.

XE1283I076TRLF

Part Number:	XE1283I076TRLF
Manufacturer/Brand:	Semtech
Product description	IC RF TXRX+MCU ISM<1GHZ 72-LFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XE1283I076TRLF

PART NUMBER	XE1283I076TRLF
MANUFACTURER	Semtech
DESCRIPTION	IC RF TXRX+MCU ISM<1GHZ 72-LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.4 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	UART
SENSITIVITY	-113dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	15dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	72-LFBGA
OTHER NAMES	XE1283I076CT
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	2FSK
MEMORY SIZE	512B RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	433MHz, 868MHz, 915MHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	152.3kbps
CURRENT - TRANSMITTING	33mA ~ 72mA
CURRENT - RECEIVING	14mA

Related Tags

Semtech XE1283I076TRLF	XE1283I076TRLF Distributor	XE1283I076TRLF Supplier
XE1283I076TRLF Price	XE1283I076TRLF Pictures	XE1283I076TRLF Image
XE1283I076TRLF PDF Datasheet	XE1283I076TRLF Download Datasheet	XE1283I076TRLF Datasheet
XE1283I076TRLF Stock	Buy XE1283I076TRLF	Buy Semtech XE1283I076TRLF
Semtech XE1283I076TRLF	Semtech Supplier	Semtech Distributor
Semtech XE1283I076TRLF	Semtech Corporation XE1283I076TRLF	SEMTECH ELECTRONICS LTD. XE1283I076TRLF

Related Products

 XE1205I074TRLF Manufacturers: Semtech Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: Out stock RFQ	 XE135B Manufacturers: JKL Components Corporation Description: LAMP XENON RT-3.25 WEDGE 12V In stock: Out stock RFQ
 XE1205SKC433XE1 Manufacturers: Semtech Description: KIT STARTER FOR XE1205 433MHZ In stock: Out stock RFQ	 XE1205SKC915XE1 Manufacturers: Semtech Description: KIT STARTER FOR XE1205 915MHZ In stock: Out stock RFQ
 XE1283SKC915XE1 Manufacturers: Semtech Description: KIT STARTER FOR XE1283 915MHZ In stock: Out stock RFQ	 XE1203SKC915XE2 Manufacturers: Semtech Description: KIT STARTER FOR XE1203 915MHZ In stock: Out stock RFQ
 XE1203SKC868XE2 Manufacturers: Semtech Description: KIT STARTER FOR XE1203 868MHZ In stock: Out stock RFQ	 XE1283SKC433XE1 Manufacturers: Semtech Description: KIT STARTER FOR XE1283 433MHZ In stock: Out stock RFQ
 XE1283SKC868XE1 Manufacturers: Semtech Description: KIT STARTER FOR XE1283 868MHZ In stock: Out stock RFQ	 XE160FU8F40RAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB FLASH 38TSSOP In stock: Out stock RFQ
 XE160FU8F66RAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB FLASH 38TSSOP In stock: Out stock RFQ	 XE1205SKC868XE1 Manufacturers: Semtech Description: KIT STARTER FOR XE1205 868MHZ In stock: Out stock RFQ